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S600.A00-E002701

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Date: 27 Jan 2005

Manufactured Date From: 1976/01

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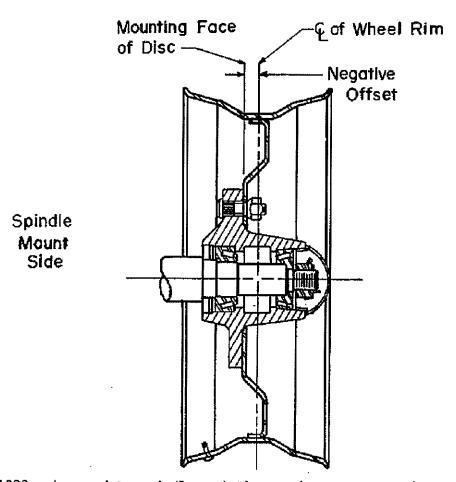
2099/12

DATE: April 1985

FLEXI-COIL DEALERS & CULTIVATOR OWNERS TO:

PRODUCT: FIELD CULTIVATORS, & CHISEL PLOWS

SUBJECT: WHEEL MOUNTING FOR TIRE OPTIONS



In 1983 a heavy duty spindle and tire option was created to provide added support for cultivators while in transport position. These optional kits were designed to fit on all models of field cultivators as well as all chisel plow models built since 1976. These kits come with a 9.5 x 16.5LT 12 ply tire, an eight bolt rim and an eight bolt hub and spindle. They are used primarily on the center section of the cultivator although they can be found on wing sections as well. They are designed as a substitute for an existing 6 bolt hub and spindle, and are most easily identified because of this.

The rim supplied with this optional kit is a reversible rim with a 1 1/8" offset (see line drawing). Because the rim is reversable it can be mounted incorrectly. The offset will cause the load to be shifted so that the load is carried by only one of the bearings. THE RIM IS MOUNTED CORRECTLY WHEN THE VALVE STEM IS POINTING TOWARD THE SPINDLE MOUNT SIDE. If the rim is mounted incorrectly the center bearing is overloaded causing it to wear out prematurely. For this reason caution should be exercised when mounting these rims.

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Manufactured Date From: 1976/01

Manufactured Date To: 2099/12

Comments

Date: 27 Jan 2005

REF PART#	PART DESCRIPTION	
SEE NOTE	INSTRUCTION SEE NOTES FOR MORE INFORMATION	

NOTE: There is no parts list for this graphic.

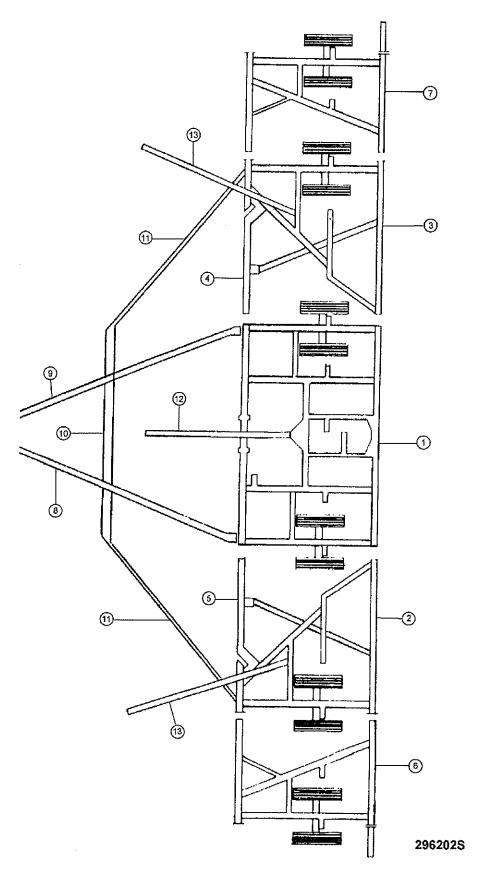
Indicate implement manufactured date with any parts order

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#### Chisel Plow Layout (1st Serial No. Range)

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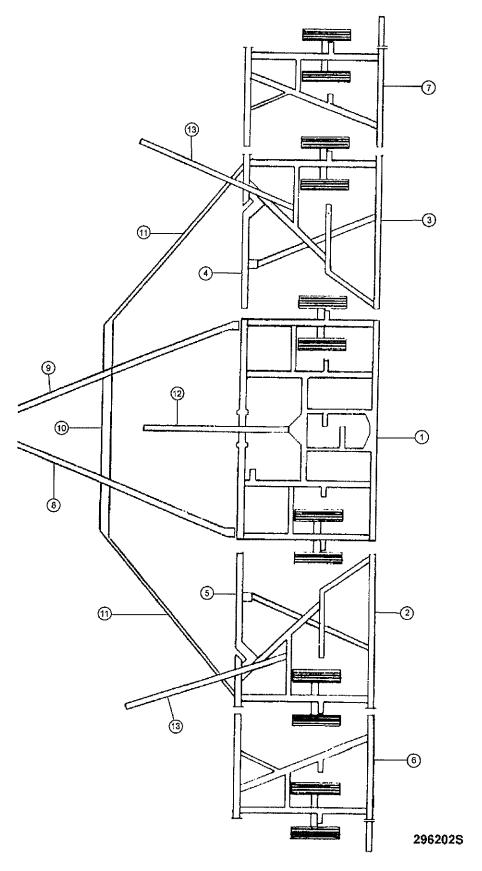
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REF	PART #	PART DESCRIPTION
1	TC-213A	FRAME, CENTER ASSEMBLY, C/W ROLLERS C/W Rollers-Non Returnable (Refer to Center Section (1st Serial No. Range) page for details)
2	TC-209A	FRAME, WING ASSEMBLY, LEFT - 9' C/W Roller-Non Returnable (Refer to Major/Mini Wing (1st Serial No. Range) (Part 1 of 2) page for details)
3	TC-210A	FRAME, WING ASSEMBLY, RIGHT - 9' Major wing, C/W Roller-Non Returnable (Refer to Major/Mini Wing pages for details)
4	TC-211A	FRAME, WING ASSEMBLY, MINI - LEFT C/W Lock arm-Non Returnable (Refer to Major/Mini Wing pages for details)
5	TC-212A	FRAME, WING ASSEMBLY, MINI - RIGHT C/W Wing lock arm-Non Returnable (Refer to Major/Mini Wing pages for details)
6	TC-207A	FRAME, WING ASSEMBLY, LEFT C/W Roller, for 5 section units-Non Returnable (Refer to Second Wing page for details)
7	TC-208A	FRAME, WING ASSEMBLY, RIGHT C/W Roller-Non Returnable (Refer to Second Wing page for details)
8	TC-245	HITCH BEAM, LEFT Non Returnable (Refer to Hitch and Cross Bar pages for details)
9	TC-246	HITCH BEAM, RIGHT Non Returnable (Refer to Hitch and Cross Bar pages for details)
10	TC-248	CROSSBAR, HITCH Non Returnable (Refer to Hitch and Cross Bar (1st Serial No. Range) page for details)
11	TC-249	SUPPORT, HITCH CROSSBAR Non Returnable (Refer to Hitch and Cross Bar pages for details)
12	TC-240	BEAM, CEMTER CASTER Non Returnable (Refer to Center Section Caster Beam Assembly (1st Serial No. Range) page for details)
13	TC-239	OUTRIGGER (1ST SERIAL # RANGE) S600 Cultivator-Non Returnable (Refer to Wing Section Outrigger Assembly (1st Serial No. Range) page for details)

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## Chisel Plow Layout (2nd Serial No. Range)

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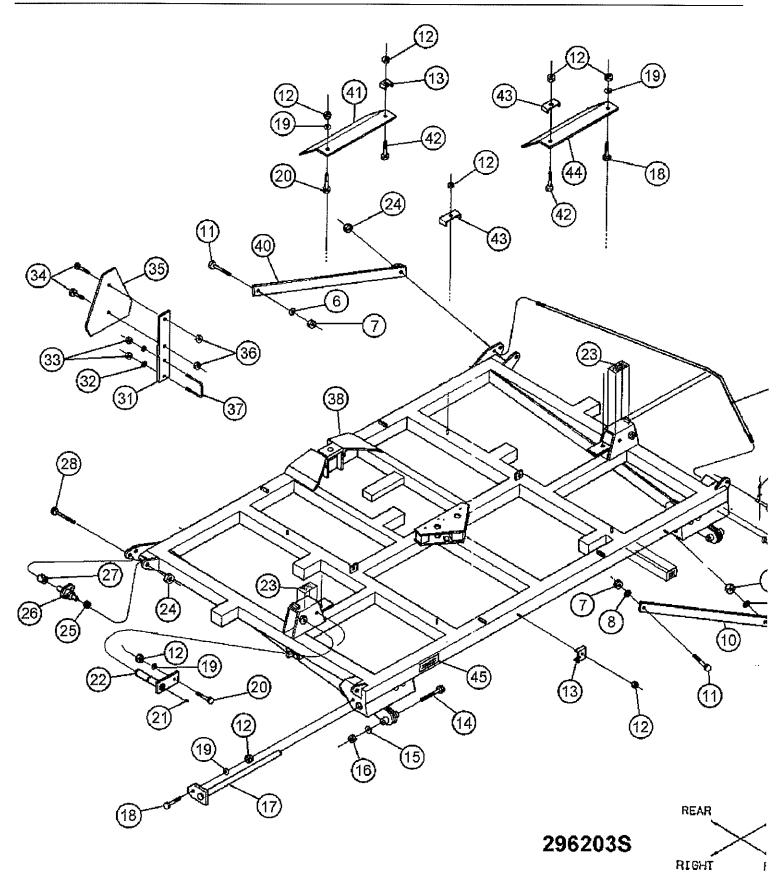
Comments

REF	PART #	PART DESCRIPTION
1	TC-213A	FRAME, CENTER ASSEMBLY, C/W ROLLERS C/W Rollers-Non Returnable (Refer to Center Section (1st Serial No. Range) page for details)
2	TC-209A	FRAME, WING ASSEMBLY, LEFT - 9' C/W Roller-Non Returnable (Refer to Major/Mini Wing (1st Serial No. Range) (Part 1 of 2) page for details)
3	TC-210A	FRAME, WING ASSEMBLY, RIGHT - 9' Major wing, C/W Roller-Non Returnable (Refer to Major/Mini Wing pages for details)
4	TC-211A	FRAME, WING ASSEMBLY, MINI - LEFT C/W Lock arm-Non Returnable (Refer to Major/Mini Wing pages for details)
5	TC-212A	FRAME, WING ASSEMBLY, MINI - RIGHT C/W Wing lock arm-Non Returnable (Refer to Major/Mini Wing pages for details)
6	TC-207A	FRAME, WING ASSEMBLY, LEFT C/W Roller, for 5 section units-Non Returnable (Refer to Second Wing page for details)
7	TC-208A	FRAME, WING ASSEMBLY, RIGHT C/W Roller-Non Returnable (Refer to Second Wing page for details)
8	TC-245	HITCH BEAM, LEFT Non Returnable (Refer to Hitch and Cross Bar pages for details)
9	TC-246	HITCH BEAM, RIGHT Non Returnable (Refer to Hitch and Cross Bar pages for details)
10	TC-327A	CROSSBAR ASSEMBLY C/W Sheaves-Non Returnable (Refer to Hitch and Cross Bar (2nd Serial No. Range) page for details)
11	TC-249	SUPPORT, HITCH CROSSBAR Non Returnable (Refer to Hitch and Cross Bar pages for details)
12	TF-611A2	CASTER, ASSEMBLY, FORK AND HUB C/W Hub, adjustment tube & bushings-Non Returnable (Refer to Center Section Caster Beam Assembly (2nd Serial No. Range) page for details)
13	TC-315	OUTRIGGER (2ND SERIAL # RANGE) Non Returnable (Refer to Wing Section Outrigger Assembly (2nd Serial No. Range) page for details)

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### Center Section (1st Serial No. Range) (Part 1 of 2)

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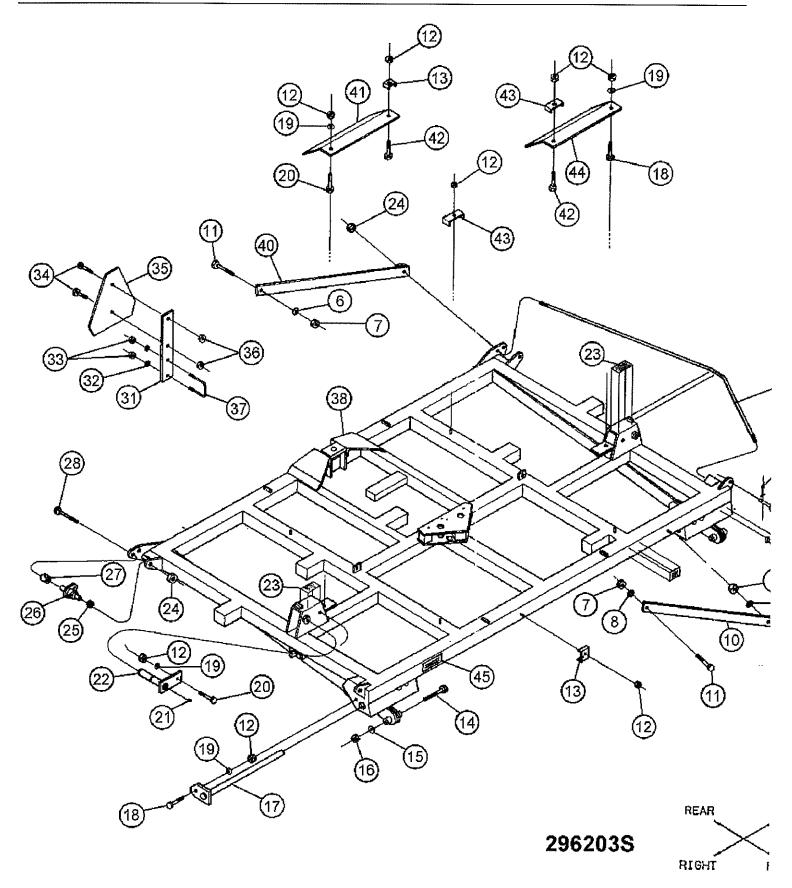
Comments

REF	PART #	PART DESCRIPTION
	TC-213A	FRAME, CENTER ASSEMBLY, C/W ROLLERS C/W Rollers-Non Returnable
	TC-213A2	FRAME, CENTER ASSEMBLY Complete with wheel standards-Non Returnable
1	TC-230	ROD, TRUSS Non Returnable
2	3566	PIN, SPLIT (COTTER) .313" X 2" Plated
3	4326	PIN, HEADED, DOME - 1" X 3.88" USABLE LENGTH Dome head-Non Returnable
7	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
8	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
9	1355	BOLT .75 X 2 UNC GR5 YZD
10	TC-242	SUPPORT, FRONT LOCK-UP TOWER Non Returnable
11	2356	BOLT .75 X 4.5 UNC GR5 YZD Plated
12	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
13	TC-284	CLAMP, DUPLEX HOSE Non Returnable
14	TC-281	PIN, HITCH FLOAT Non Returnable
15	3563	WASHER, LOCK 1.5 YZD Plated
16	3541	NUT 1.5" Plated
17	TC-266	PIN, WHEEL STANDARD Non Returnable
18	1488	BOLT .375 X 1.5 UNC GR5 YZD (Sold as 25/Pkg)
19	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
20	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
21	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
22	TC-223	PIN, CHAIN ROLLER
23	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
24	1408	NUT, LOCK 1" UNC Plated, GR. B
25	5218	SEAL, DUST, NARROW
26	TC-226A	HINGE, ASSEMBLY, BALL COMPLETE (Includes TC-226, TC-227, 3496, 5230 and 5268)
26	TC-226	TUBE, PIVOT BALL HINGE Non Returnable
26	TC-227	CUP, HINGE & FLANGE Non Returnable
26	3496	RING, SNAP, EXTERNAL 1.378" ID for 1.5" shaft
26	3497	RING, SNAP, INTERNAL 2.775" OD for 2.5" shaft-Non Returnable
26	5230	BALL, BALL HINGE 1984
26	5268	RETAINER, BALL HINGE
27	5217	SEAL, DUST, WIDE
28	1728	BOLT 1 X 7 UNC GR5 YZD

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#### Center Section (1st Serial No. Range) (Part 2 of 2)

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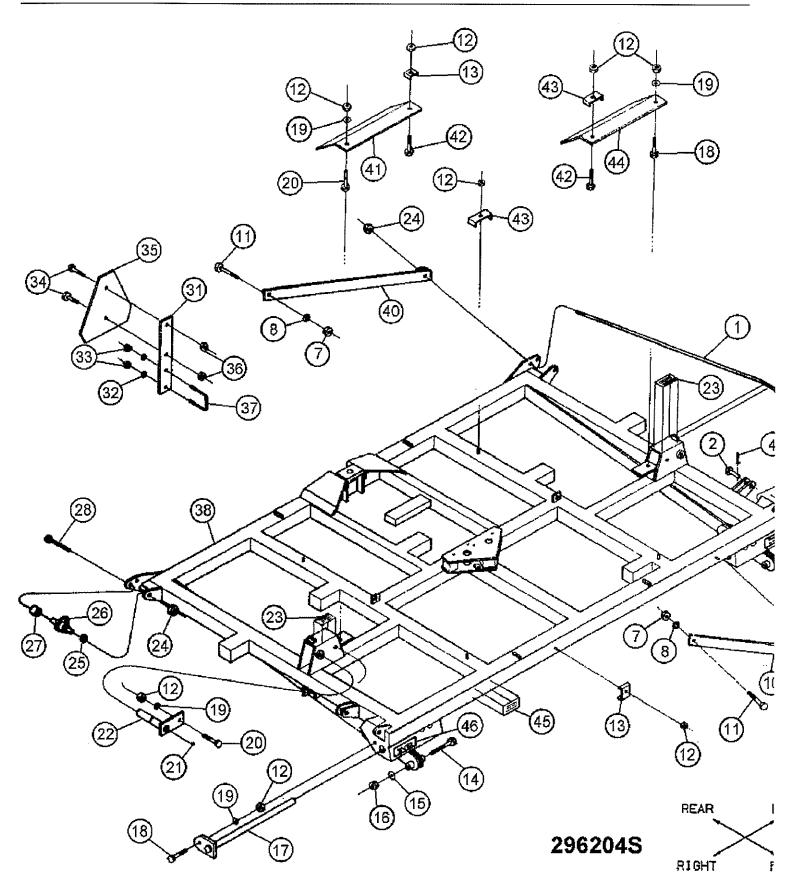
Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
31	EC-511	BRACKET, S.M.V. SIGN For 4" or 6" tubing-Non Returnable
32	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
33	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
34	3569	SCREW, #10-24 X 1" Plated, round socket head, Slotted
35	1701	SIGN, WARNING, S.M.V. Steel backed, 4 hole mount, ASAE S276.3-Non Returnable
36	3554	NUT #10-32 Plated (Sold as 25/Pkg)
37	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
38	TC-213	FRAME, CENTER SECTION Non Returnable
40	TC-241	SUPPORT, REAR LOCK-UP TOWER Non Returnable
41	TC-256	COVER, CHAIN Non Returnable
42	2509	BOLT .375 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
43	TC-285	CLAMP, HOSE Non Returnable
44	TC-257	COVER, CHAIN LEFT Non Returnable
45	5191	DECAL - MANUFACTURED UNDER PATENTS Black on white-Non Returnable

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## Center Section (2nd Serial No. Range) (Part 1 of 2)

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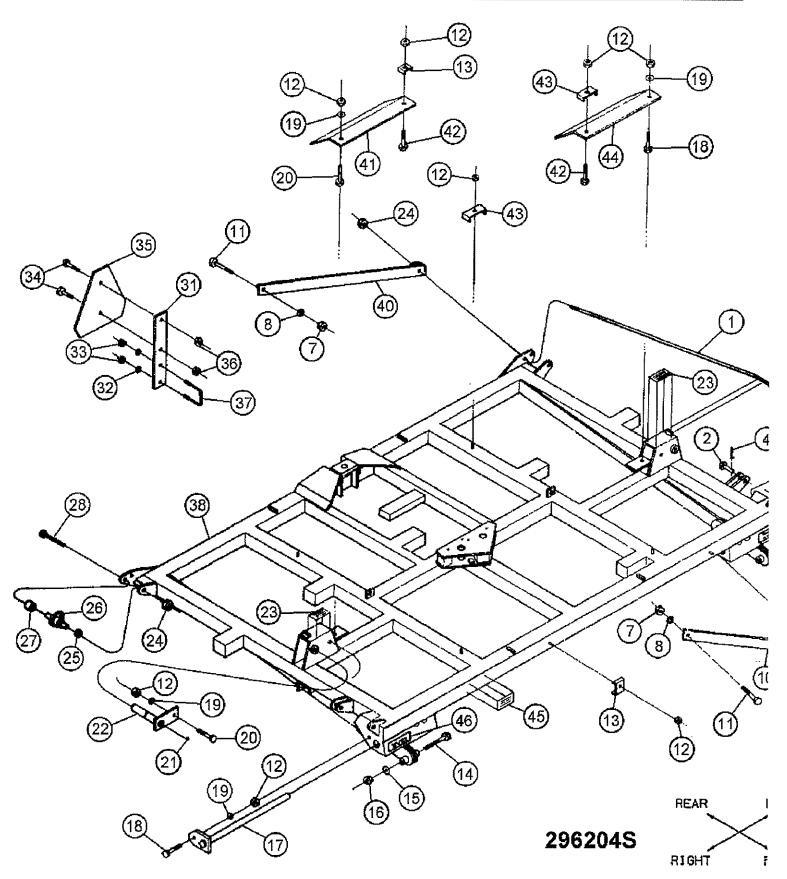
Serial No Range To: S600.A00-"

Comments

REF	PART #	PART DESCRIPTION
	TC-213A	FRAME, CENTER ASSEMBLY, C/W ROLLERS C/W Rollers-Non Returnable (Includes four 1348, four 2115, four 2335, 5191, four 6026, TC-213, TC-223, two TC-224, four TC-225, two TC-500.09 and two TC-500.11)
1	TC-230	ROD, TRUSS Non Returnable
2	3566	PIN, SPLIT (COTTER) .313" X 2" Plated
3	4326	PIN, HEADED, DOME - 1" X 3.88" USABLE LENGTH Dome head-Non Returnable
7	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
8	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
9	1355	BOLT .75 X 2 UNC GR5 YZD
10	TC-242	SUPPORT, FRONT LOCK-UP TOWER Non Returnable
11	2356	BOLT .75 X 4.5 UNC GR5 YZD Plated
12	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
13	TC-284	CLAMP, DUPLEX HOSE Non Returnable
14	TC-281	PIN, HITCH FLOAT Non Returnable
15	3563	WASHER, LOCK 1.5 YZD Plated
16	3541	NUT 1.5" Plated
17	TC-266	PIN, WHEEL STANDARD Non Returnable
18	1488	BOLT .375 X 1.5 UNC GR5 YZD (Sold as 25/Pkg)
19	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
20	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
21	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
22	TC-233	PEDESTAL, WHEEL, LIGHT - LEFT Non Returnable
23	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
24	1408	NUT, LOCK 1" UNC Plated, GR. B
25	5218	SEAL, DUST, NARROW
26	TC-226A	HINGE, ASSEMBLY, BALL COMPLETE (Includes TC-226, TC-227, 3496, 5230 and 5268
26	TC-226	TUBE, PIVOT BALL HINGE Non Returnable
26	TC-227	CUP, HINGE & FLANGE Non Returnable
26	3496	RING, SNAP, EXTERNAL 1.378" ID for 1.5" shaft
26	3497	RING, SNAP, INTERNAL 2.775" OD for 2.5" shaft-Non Returnable
26	5230	BALL, BALL HINGE 1984
26	5268	RETAINER, BALL HINGE
27	5217	SEAL, DUST, WIDE
28	5707	BOLT 1 X 8 UNC GR8 YZD Plated

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#### Center Section (2nd Serial No. Range) (Part 2 of 2)

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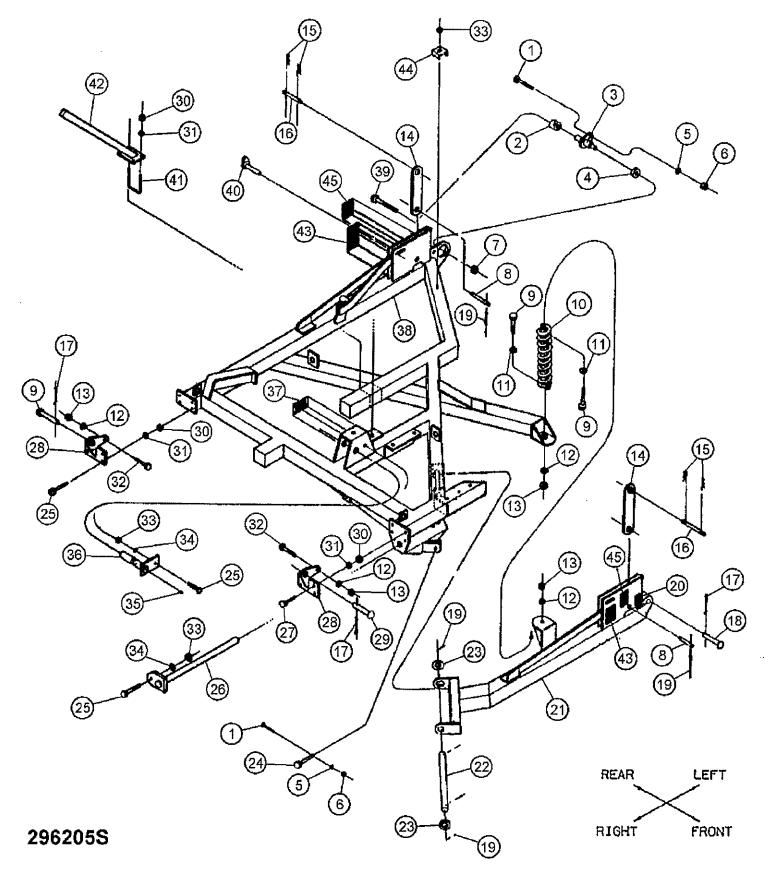
Comments

REF	PART #	PART DESCRIPTION
31	EC-511	BRACKET, S.M.V. SIGN For 4" or 6" tubing-Non Returnable
32	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
33	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
34	3569	SCREW, #10-24 X 1" Plated, round socket head, Slotted
35	1701	SIGN, WARNING, S.M.V. Steel backed, 4 hole mount, ASAE S276.3-Non Returnable
36	3554	NUT #10-32 Plated (Sold as 25/Pkg)
37	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
38	TC-213	FRAME, CENTER SECTION Non Returnable
Ю	TC-241	SUPPORT, REAR LOCK-UP TOWER Non Returnable
<b>l</b> 1	TC-256	COVER, CHAIN Non Returnable
12	2509	BOLT .375 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
13	TC-285	CLAMP, HOSE Non Returnable
4	TC-257	COVER, CHAIN LEFT Non Returnable
-5	5191	DECAL - MANUFACTURED UNDER PATENTS Black on white-Non Returnable
6	TC-500.09	DECAL - LOCK-UP & TRANSPORT Black on yellow-Non Returnable

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#### Major/Mini Wing (1st Serial No. Range) (Part 1 of 2)

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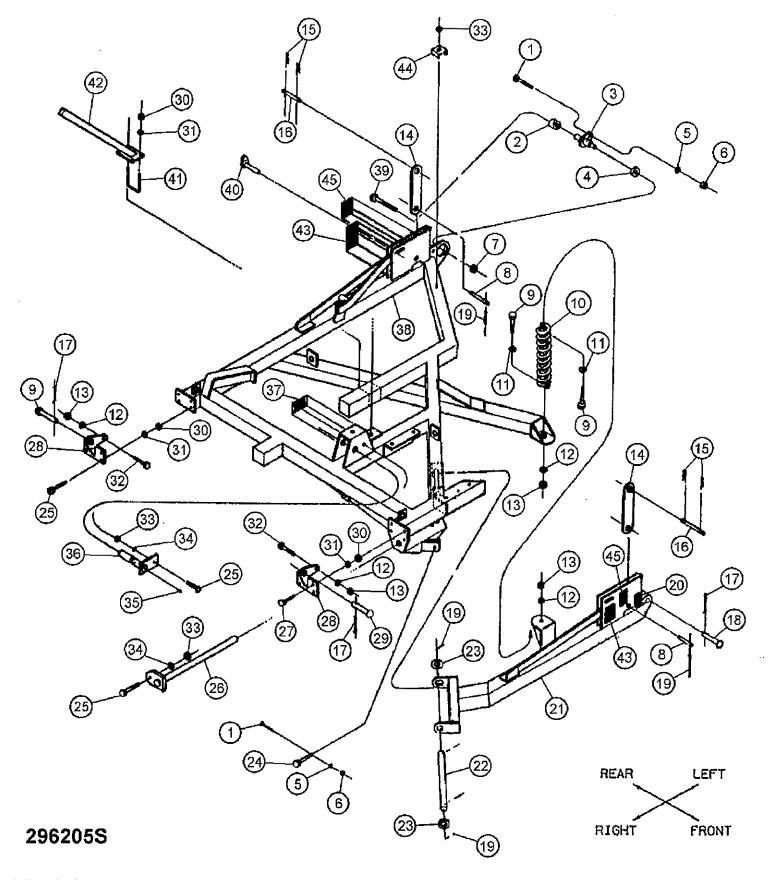
Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
	TC-209A2	FRAME, WING COMPLETE ASSEMBLY, LEFT - 9' Non Returnable (Includes major and min wings, thrust bars, ball hinges, wheel standards and hardware)
	TC-209A	FRAME, WING ASSEMBLY, LEFT - 9' C/W Roller-Non Returnable (Includes TC-209, TC-223, two TC-224, TC-231, TC-225, 1348, 2335, 2115, TC-500.11, two TC-500.12, two TC-500.08 and 6027)
	TC-210A2	FRAME, WING COMPLETE ASSEMBLY, RIGHT - 9' Major wing-Non Returnable (Includes major and mini wings, thrust bars, ball hinges, wheel standards and hardware)
	TC-210A	FRAME, WING ASSEMBLY, RIGHT - 9' Major wing, C/W Roller-Non Returnable (Includes TC-210, TC-223, two TC-224, TC-231, TC-225, 1348, 2335, 2115, TC-500.11, two TC-500.12, two TC-500.08 and 6027)
	TC-211A	FRAME, WING ASSEMBLY, MINI - LEFT C/W Lock arm-Non Returnable (Includes TC-211, TC-231, TC-232, two 3491 and 6026)
	TC-212A	FRAME, WING ASSEMBLY, MINI - RIGHT C/W Wing lock arm-Non Returnable (Includes TC-212, TC-231, TC-232, two 3491 and 6026)
1	1514	BOLT .5 X 2 UNC GR5 YZD (Sold as 25/Pkg)
2	5217	SEAL, DUST, WIDE
3	TC-226A	HINGE, ASSEMBLY, BALL COMPLETE (Refer to Center Section pages for details)
3	TC-226	TUBE, PIVOT BALL HINGE Non Returnable
3	TC-227	CUP, HINGE & FLANGE Non Returnable
3	3496	RING, SNAP, EXTERNAL 1.378" ID for 1.5" shaft
3	3497	RING, SNAP, INTERNAL 2.775" OD for 2.5" shaft-Non Returnable
3	5230	BALL, BALL HINGE 1984
3	5268	RETAINER, BALL HINGE
4	5218	SEAL, DUST, NARROW
5	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
6	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
7	1408	NUT, LOCK 1" UNC Plated, GR. B
8	TC-232	PIN, WING LOCK ARM Non Returnable
9	1802	BOLT .75 X 3 UNC GR5 YZD
	5272\C	SPRING, COMPRESSION .688" Wire x 4.125" OD x 14.5" long
	TC-279	PLATE, RETAINER, SPRING Non Returnable
	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
	TC-231	ARM, WING LOCK Non Returnable
	3741	PIN, SPLIT (COTTER), HAIRPIN, .148" X 3.313" Yellow zinc plated (Sold as 10/Pkg)
	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" $\times$ 3.25" Usable length
	3566	PIN, SPLIT (COTTER) .313" X 2" Plated
	4326	PIN, HEADED, DOME - 1" X 3.88" USABLE LENGTH Dome head-Non Returnable
	3491	PIN, ROLL .375" X 2" Black (Sold as 10/Pkg)
	TC-500.12	DECAL - REMOVE LOCK-UP PINS Black on yellow-Non Returnable
	TC-212	FRAME, WING, MINI - RIGHT Non Returnable
	TC-211	FRAME, WING, MINI - LEFT Non Returnable
	TC-265	PIN, DIAGONAL Non Returnable
	3562	WASHER 1.563 ID 3.25 8GA YZD Plated (Sold as 5/Pkg)
24	TC-273	PIN, WING BRACE LIGHT Non Returnable

Page: 1.030.3

Serial No Range From: \$600.A00-E002701 Serial No Range To: S600.A00-H019000



## Major/Mini Wing (1st Serial No. Range) (Part 2 of 2)

Page: 1.030.4

Serial No Range From: S600.A00-E002701 Serial No Range To: \$600.A00-H019000

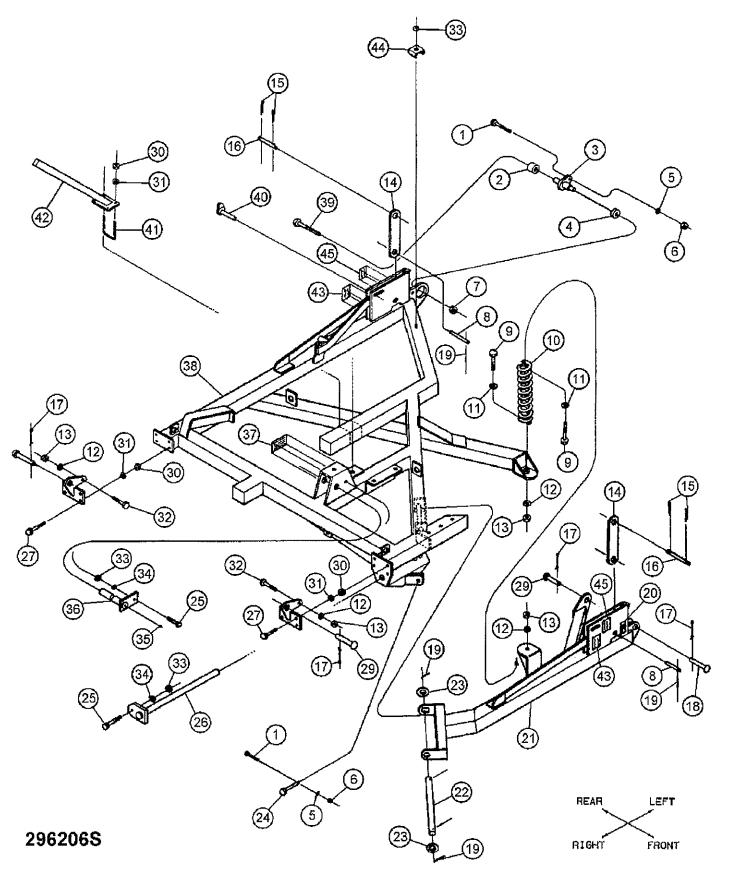
Comments

REF	PART #	PART DESCRIPTION
25	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
26	TC-266	PIN, WHEEL STANDARD Non Returnable
27	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
28	TC-298	HINGE, BOLT ON Non Returnable
29	4039	PIN, HEADED, DOME - 1" X 2.88" USABLE LENGTH Dome head
30	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
31	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
32	1407	BOLT .75 X 2.5 UNC GR5 YZD
33	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
34	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
35	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
36	TC-223	PIN, CHAIN ROLLER
37	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
38	TC-210	FRAME, WING, RIGHT - 9' Major wing-Non Returnable
38	TC-209	FRAME, WING, LEFT - 9' Non Returnable
39	1728	BOLT 1 X 7 UNC GR5 YZD
40	TC-283	PIN, WING LOCK-UP Non Returnable
41	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
42	TC-293	SEAT/SLOT, WING Non Returnable
43	TC-500.08	DECAL - RAISED WINGS Red on white pictorial-Non Returnable
44	TC-284	CLAMP, DUPLEX HOSE Non Returnable
45	TC-500.10	DECAL - CAUTION PROCEED CAUTIOUSLY Black on yellow-Non Returnable

Page: 1.031.1

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-



## Major/Mini Wing (2nd Serial No. Range) (Part 1 of 2)

Page: 1.031.2

Serial No Range From: \$600.A00-H019001 Serial No Range To: S600.A00-"

Comments

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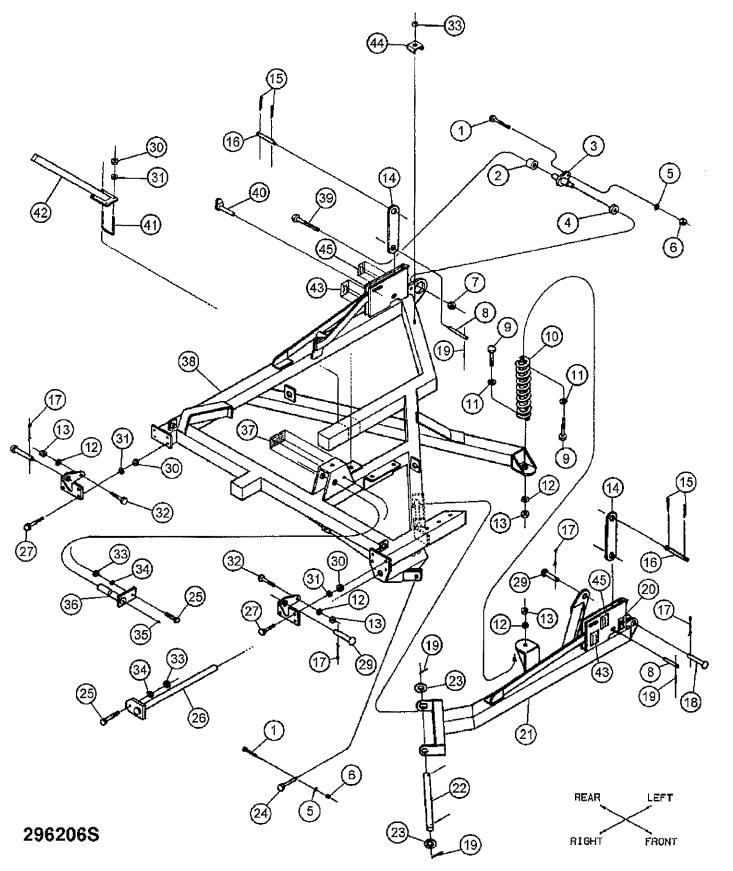
REF	PART #	PART DESCRIPTION
1	1514	BOLT .5 X 2 UNC GR5 YZD (Sold as 25/Pkg)
2	5217	SEAL, DUST, WIDE
3	TC-226A	HINGE, ASSEMBLY, BALL COMPLETE (Refer to Center Section pages for details)
4	5218	SEAL, DUST, NARROW
5	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
6	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
7	1408	NUT, LOCK 1" UNC Plated, GR. B
8	TC-232	PIN, WING LOCK ARM Non Returnable
9	1802	BOLT .75 X 3 UNC GR5 YZD
10	5058\C	SPRING, TRIP ASSEMBLY .625" Wire x 2.85" OD x 14.75" long
11	TC-279	PLATE, RETAINER, SPRING Non Returnable
12	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
13	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
14	TC-231	ARM, WING LOCK Non Returnable
15	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
16	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
17	3566	PIN, SPLIT (COTTER) .313" X 2" Plated
18	4326	PIN, HEADED, DOME - 1" X 3.88" USABLE LENGTH Dome head-Non Returnable
19	3491	PIN, ROLL .375" X 2" Black (Sold as 10/Pkg)
20	TC-500.12	DECAL - REMOVE LOCK-UP PINS Black on yellow-Non Returnable
21	TC-211A	FRAME, WING ASSEMBLY, MINI - LEFT C/W Lock arm-Non Returnable (Includes TC-211 TC-231, TC-232, two 3491 and 6026)
21	TC-212A	FRAME, WING ASSEMBLY, MINI - RIGHT C/W Wing lock arm-Non Returnable (Includes TC-211, TC-231, TC-232, two 3491 and 6026)
22	TC-265	PIN, DIAGONAL Non Returnable
23	3562	WASHER 1.563 ID 3.25 8GA YZD Plated (Sold as 5/Pkg)
24	TC-273	PIN, WING BRACE LIGHT Non Returnable

Page: 1.031.3

Serial No Range From: S600.A00-H019001

Serial No Range To:

S600.A00-~



#### Major/Mini Wing (2nd Serial No. Range) (Part 2 of 2)

Page: 1.031.4

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-

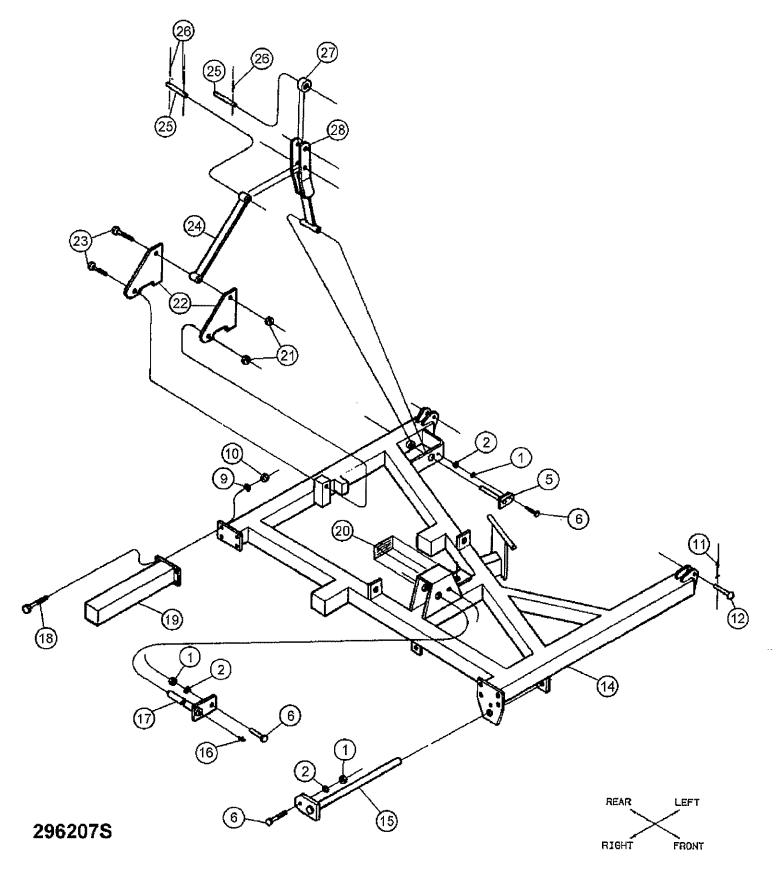
Comments

REF	PART #	PART DESCRIPTION
25	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
26	TC-266	PIN, WHEEL STANDARD Non Returnable .
27	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
28	TC-298	HINGE, BOLT ON Non Returnable
29	4039	PIN, HEADED, DOME - 1" X 2.88" USABLE LENGTH Dome head
30	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
31	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
32	1407	BOLT .75 X 2.5 UNC GR5 YZD
33	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
34	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
35	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
36	TC-223	PIN, CHAIN ROLLER
37	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
38	TC-209A	FRAME, WING ASSEMBLY, LEFT - 9' C/W Roller-Non Returnable (Includes TC-209, TC-223, two TC-224, TC-231, TC-225, 1348, 2335, 2115, TC-500.11, two TC-500.12, two TC-500.08 and 6027)
38	TC-210A	FRAME, WING ASSEMBLY, RIGHT - 9' Major wing, C/W Roller-Non Returnable (Shown) (Includes TC-209, TC-223, two TC-224, TC-231, TC-225, 1348, 2335, 2115, TC-500.11, two TC-500.12, two TC-500.08 and 6027)
39	5707	BOLT 1 X 8 UNC GR8 YZD Plated
40	TC-283	PIN, WING LOCK-UP Non Returnable
41	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
42	TC-293	SEAT/SLOT, WING Non Returnable
43	TC-500.08	DECAL - RAISED WINGS Red on white pictorial-Non Returnable
44	TC-284	CLAMP, DUPLEX HOSE Non Returnable
45	TC-500.12	DECAL - REMOVE LOCK-UP PINS Black on yellow-Non Returnable

Page: 1.040.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: \$600.A00-~



#### 600 Chisel Plow Second Wing

Page: 1.040.2

Serial No Range From: S600.A00-E002701

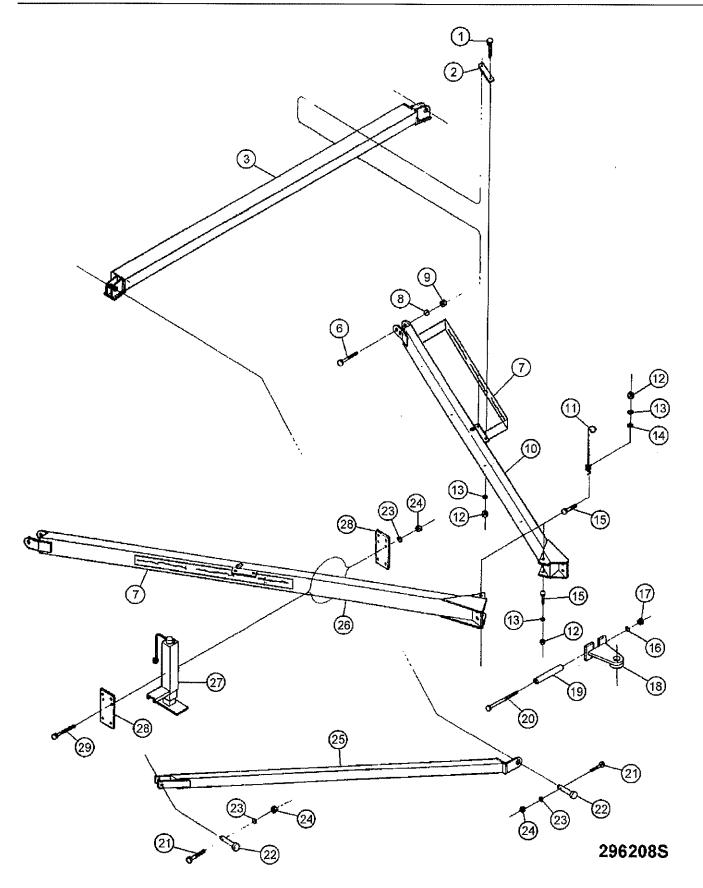
Serial No Range To: S600.A00-~

Comments

REF	PART #	PART DESCRIPTION
	TC-207A	FRAME, WING ASSEMBLY, LEFT C/W Roller, for 5 section units-Non Returnable (Includes TC-207, TC-223, TC-225, two TC-224, 1348, 2335, 2115 and TC-500.11)
	TC-208A	FRAME, WING ASSEMBLY, RIGHT C/W Roller-Non Returnable (Includes TC-208, TC-223, TC-225, two TC-224, 1348, 2335, 2115 and TC-500.11)
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
2	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
5	TC-296	PIN, PIVOT, OUTER WING Non Returnable
6	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
9	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
10	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
11	3566	PIN, SPLIT (COTTER) .313" X 2" Plated
12	4039	PIN, HEADED, DOME - 1" X 2.88" USABLE LENGTH Dome head
14	TC-207	FRAME, WING, OUTER LEFT Non Returnable
14	TC-208	FRAME, WING, OUTER RIGHT For 5 section units-Non Returnable
15	TC-266	PIN, WHEEL STANDARD Non Returnable
16	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
17	TC-223	PIN, CHAIN ROLLER
18	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
19	TC-202	EXTENSION, BOLT ON 2' 2' Extension
20	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
21	1408	NUT, LOCK 1" UNC Plated, GR. B
22	TC-292	PLATE, ROCKER, RAMP HINGE Non Returnable
23	1528	BOLT 1 X 4 UNC GR5 YZD
24	TC-290	LINK, DOUBLE LEVER Non Returnable
25	TC-295	PIN, DOUBLE LEVER PIVOT Non Returnable
26	3491	PIN, ROLL .375" X 2" Black (Sold as 10/Pkg)
27	TC-294	ROLLER, RAMP HINGE Non Returnable
28	TC-291	LEVER, DOUBLE Non Returnable

Page: 1.050.1

Serial No Range From: \$600.A00-E002701 Serial No Range To: \$600.A00-H019000



### Hitch and Cross Bar (1st Serial No. Range)

Page: 1.050.2

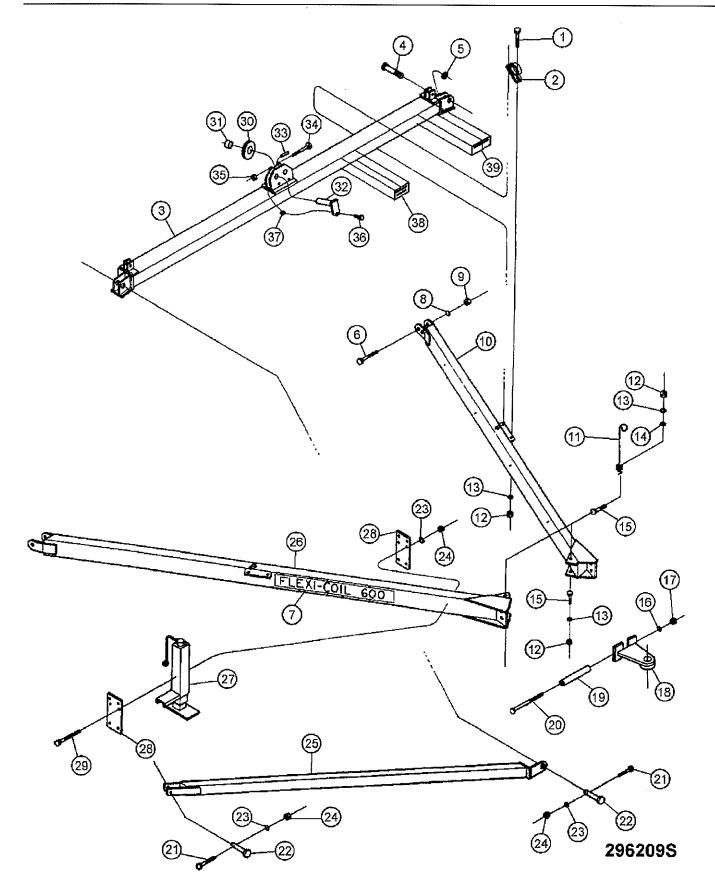
Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000 Comments

	1526 TC-270	BOLT .75 X 6 UNC GR5 YZD
	TC 270	5021 110 N 0 0110 0110 1ED
2	10-270	PLATE, MOUNTING, CROSSBAR Non Returnable
3	TC-248	CROSSBAR, HITCH Non Returnable (Includes TC-500.10 and TC-500.13)
6	TC-281	PIN, HITCH FLOAT Non Returnable
7	TC-406.01	DECAL - FLEXI-COIL 600 Black on silver 4.5" x 59"-Non Returnable
8	3563	WASHER, LOCK 1.5 YZD Plated
9	3541	NUT 1.5" Plated
10	TC-245	HITCH BEAM, LEFT Non Returnable (Includes TC-406.01)
11	3883\C	HOLDER, SPRING, HYDRAULIC HOSE
12	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
13	1 <b>5</b> 55	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
14	2036	WASHER .688" ID x 2" OD x 11 GA, plated
15	1407	BOLT .75 X 2.5 UNC GR5 YZD
16	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
18	1542	NUT 1" UNC Plated, GR 5
18	TC-288	FLAPPER
19	TC-287	TUBE, FLAPPER BOLT Non Returnable
20	TC-537	BOLT, FLAPPER 1" X 12"
21	1514	BOLT .5 X 2 UNC GR5 YZD (Sold as 25/Pkg)
22	TC-273	PIN, WING BRACE LIGHT Non Returnable
23	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
24	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
25	TC-249	SUPPORT, HITCH CROSSBAR Non Returnable
26	TC-246	HITCH BEAM, RIGHT Non Returnable (Includes TC-406.01)
27	3885	JACK, 7000 LB X 12 Square topwind plate mount
28	TC-812	PLATE, MOUNTING, JACK Viking screw jack-Non Returnable
29	1823	BOLT .5 X 8 UNC GR5 YZD

Page: 1.051.1

Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-~



#### Hitch and Cross Bar (2nd Serial No. Range)

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-~

Comments

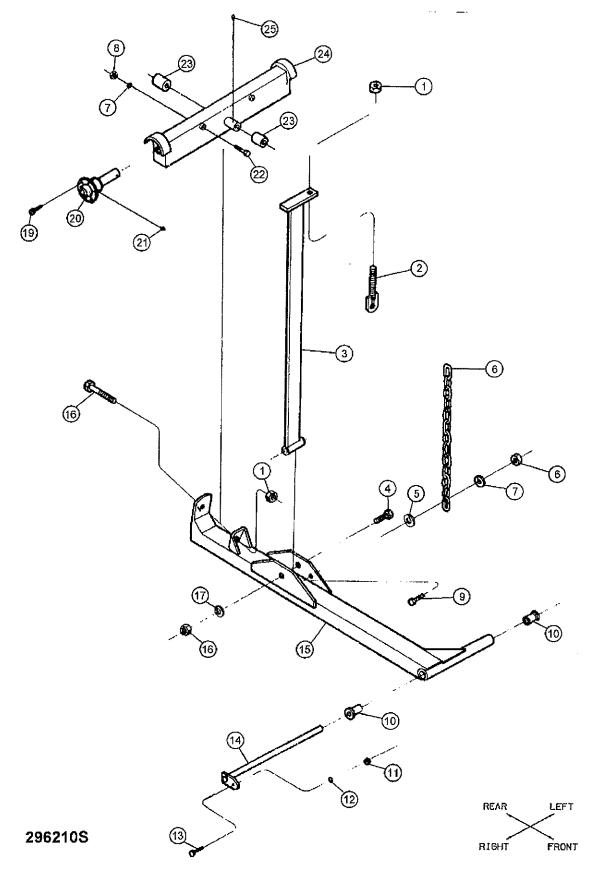
Page: 1.051.2

REF	PART #	PART DESCRIPTION
1	1526	BOLT .75 X 6 UNC GR5 YZD
2	TC-328	PLATE, MOUNTING/SPRING LOOP, LEFT Non Returnable
2	TC-329	PLATE, MOUNTING/SPRING LOOP, RIGHT Non Returnable
3	TC-327A	CROSSBAR ASSEMBLY C/W Sheaves-Non Returnable (Includes TC-327, two BA-515A, two TC-330A, TC-333, 1519, 1551, two 1348, two 1549, TC-500.12 and TC-500.13
4	2481	BOLT .625 X 3.5 UNC GR5 YZD Plated
5	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
6	TC-281	PIN, HITCH FLOAT Non Returnable
7	TC-406.01	DECAL - FLEXI-COIL 600 Black on silver 4.5" x 59"-Non Returnable
8	3563	WASHER, LOCK 1.5 YZD Plated
9	3541	NUT 1.5" Plated
10	TC-245	HITCH BEAM, LEFT Non Returnable (Includes TC-406.01)
11	3883\C	HOLDER, SPRING, HYDRAULIC HOSE
12	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
13	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
14	2036	WASHER .688" ID x 2" OD x 11 GA, plated
15	1407	BOLT .75 X 2.5 UNC GR5 YZD
16	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
17	1542	NUT 1" UNC Plated, GR 5
18	TC-288	FLAPPER
19	TC-287	TUBE, FLAPPER BOLT Non Returnable
20	TC-537	BOLT, FLAPPER 1" X 12"
21	1514	BOLT .5 X 2 UNC GR5 YZD (Sold as 25/Pkg)
22	TC-273	PIN, WING BRACE LIGHT Non Returnable
23	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
24	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
25	TC-249	SUPPORT, HITCH CROSSBAR Non Returnable
26	TC-246	HITCH BEAM, RIGHT Non Returnable (Includes TC-406.01)
27	3885	JACK, 7000 LB X 12 Square topwind plate mount
28	TC-812	PLATE, MOUNTING, JACK Viking screw jack-Non Returnable
29	1823	BOLT .5 X 8 UNC GR5 YZD
30	BA-515A	SHEAVE, ASSEMBLY, CABLE For .313" cable, C/W bushing (Includes 2736)
31	2736	BUSHING, BRONZE 1.125" ID x 1.375" OD x .75" long
32	TC-330	PIN, CABLE SHEAVE
33	TC-333	ROLLER, CABLE NYLON Nylon-Non Returnable
34	1519	BOLT .5 X 5 UNC GR5 YZD
35	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)
36	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
37	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
38	TC-500.10	DECAL - CAUTION PROCEED CAUTIOUSLY Black on yellow-Non Returnable
39	TC-500.13	DECAL - WARNING Black on yellow-Non Returnable

Page: 1.060.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-7



## Wheel Standard and Walking Beam (Light) For S600 Wing Sections

Page: 1.060.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-~

Comments

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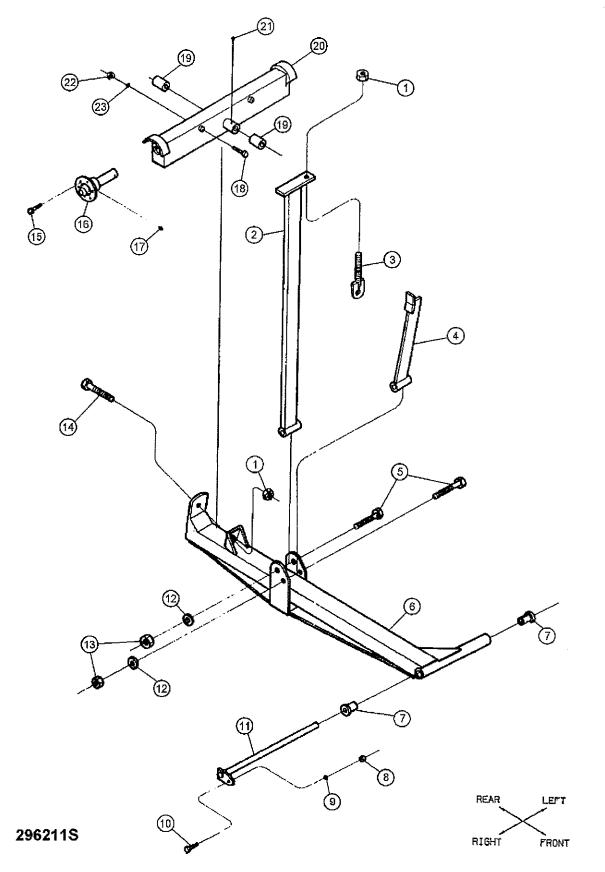
REF	PART #	PART DESCRIPTION
1	1408	NUT, LOCK 1" UNC Plated, GR. B
2	TC-282	BOLT, THRUST BAR ADJUSTER
3	TC-260	BAR, THRUST, LIGHT Non Returnable
4	1423	BOLT 1 X 6 UNC GR5 YZD
5	1565	WASHER .563 ID YZD Plated (Sold as 25/Pkg)
6	TC-275	CHAIN, RESTRAINT For light wheel standard, .5" Link x 18"-Non Returnable
7	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
8	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
9	1514	BOLT .5 X 2 UNC GR5 YZD (Sold as 25/Pkg)
10	5222	BUSHING, FLANGED 1984
11	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
12	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
13	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
14	TC-266	PIN, WHEEL STANDARD Non Returnable
15	TC-234	PEDESTAL, WHEEL, LIGHT - RIGHT Non Returnable (Shown)
15	TC-233	PEDESTAL, WHEEL, LIGHT - LEFT Non Returnable
16	1542	NUT 1" UNC Plated, GR 5
17	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
18	3549	BOLT 1 X 10 UNC GR5 YZD Plated
19	1673	BOLT WHEEL .563 UNF GR5 WB12 (Sold as 10/Pkg) YZD,1.25 THREAD,H614,H811,H628
20	TC-615A	HUB & SPINDLE ASSEMBLY, H615 (Refer to Standard 6 Bolt Hub and Spindle page for details)
21	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
22	1517	BOLT .5 X 4 UNC GR5 YZD (Sold as 25/Pkg)
23	3488	BUSHING, TENSION 1.25 X 1 X 2 1.25" x 1" x 2" long
24	TC-235A	BEAM, WALKING ASSEMBLY, STANDARD C/W Bushings-Non Returnable (Includes two 3488)
25	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)

Page: 1.070.1

Serial No Range From: \$600.A00-E002701

Serial No Range To:

S600.A00-7



## Wheel Standard and Walking Beam (Heavy) For S600 Center Section

Page: 1.070.2

Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-~

Comments

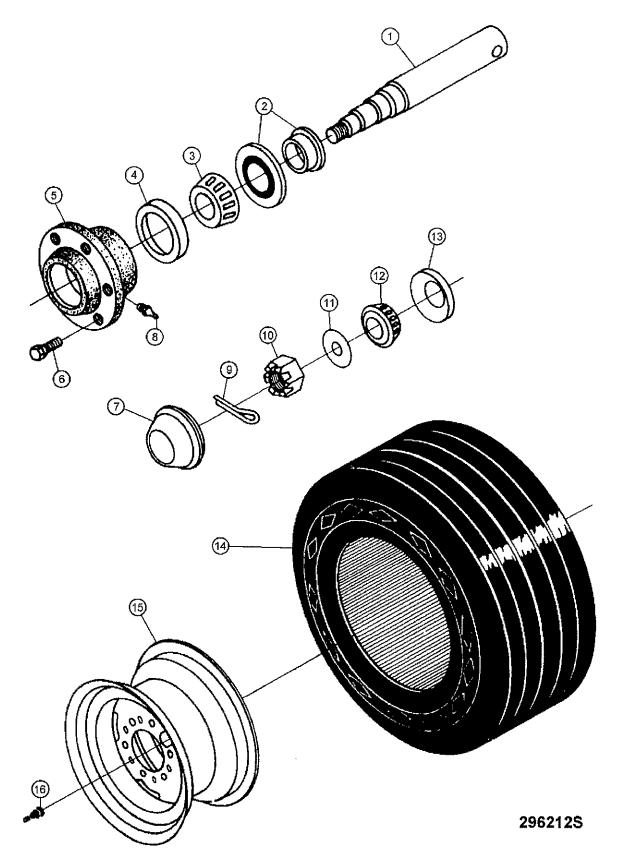
REF	PART #	PART DESCRIPTION
1	1408	NUT, LOCK 1" UNC Plated, GR. B
2	TC-259	BAR, THRUST, HEAVY Non Returnable
3	TC-282	BOLT, THRUST BAR ADJUSTER
4	TC-261	LOCK, TRANSPORT Non Returnable
5	1423	BOLT 1 X 6 UNC GR5 YZD
6	TC-244	PEDESTAL, WHEEL, RIGHT - HEAVY (Shown)
6	TC-243	PEDESTAL, WHEEL, LEFT - HEAVY
7	5222	BUSHING, FLANGED 1984
8	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
9	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
10	2424	BOLT .375 X 1.5 UNC GR2 YZD ALL THREAD Plated (Sold as 25/Pkg)
11	TC-266	PIN, WHEEL STANDARD Non Returnable
12	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
13	1542	NUT 1" UNC Plated, GR 5
14	3549	BOLT 1 X 10 UNC GR5 YZD Plated
15	1673	BOLT WHEEL .563 UNF GR5 WB12 (Sold as 10/Pkg) YZD,1.25 THREAD,H614,H811,H628
16	TC-615A	HUB & SPINDLE ASSEMBLY, H615 (Refer to Standard 6 Bolt Hub and Spindle page for details)
17	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
18	1517	BOLT .5 X 4 UNC GR5 YZD (Sold as 25/Pkg)
19	3488	BUSHING, TENSION 1.25 X 1 X 2 1.25" x 1" x 2" long
20	TC-235A	BEAM, WALKING ASSEMBLY, STANDARD C/W Bushings-Non Returnable (Includes two 3488)
21	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
22	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
23	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)

Page: 1.080.1

Date: 27 Jan 2005

Serial No Range From: \$600.A00-E002701

Serial No Range To: \$600.A00-~



### 600 Chisel Plow Standard 6 Bolt Hub and Spindle

Page: 1.080.2

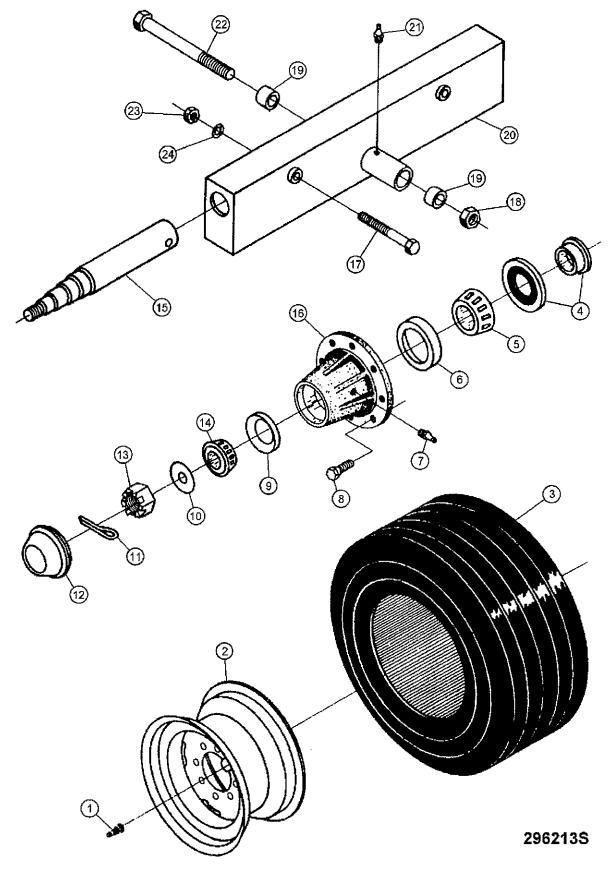
Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-~ Comments

REF	PART #	PART DESCRIPTION
	TC-615A	HUB & SPINDLE ASSEMBLY, H615 (Includes 4040\C, TC-614 and 6615)
	TC-605K	KIT, HUB BEARING REPAIR C/W Hub bearings, seal, & wear sleeve (Includes 3685, 3686 1661, 1660, 1672 and 1671)
1	TC-614	SPINDLE, 2" X 15" - S614 HUB C/W Washer, nut & wear sleeve, 2 hole (Includes 3686, 1628 and 1629)
2	TC-614K	KIT, H614 HUB SEAL & WEAR SLEEVE (Includes 3685 and 3686)
2	3685	SEAL, TRIPLE LIP - H615 HUB
2	3686	SLEEVE, WEAR, SPINDLE
3	1672	BEARING, CONE #LM603049 H614 & H615 INNER
4	1671	BEARING, CUP #LM603011 H614 & H615 INNER
5	4040\C	HUB, H615 C/W Bearing cups & wheel bolts (Includes 1660, 1671 and six 1673)
6	1673	BOLT WHEEL .563 UNF GR5 WB12 (Sold as 10/Pkg) YZD,1.25 THREAD,H614,H811,H628
7	23431	HUB CAP - H614
8	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
9	1354	PIN, SPLIT (COTTER) .188" X 1.5" Plated (Sold as 25/Pkg)
10	1629	NUT, SLOTTED - 1" UNF WB33, Hex slotted nut
11	1628	WASHER, SPINDLE WA17 1.0 ID (Sold as 5/Pkg)
12	1661	BEARING, CONE #LM48548 H517 INNER,H611-2 INNER
13	1660	BEARING, CUP #LM48510 H517 INNER,H611-2 INNER
14	3474	TYRE/TIRE, 11L X 15 FI - D LOAD RANGE Nylon, farm highway service
14	1638	TYRE/TIRE, 9.5L X 15 SL - 6 PLY Tubeless 04EB-5549
15	3472\S	RIM, 15 X 8 - 6 HOLE Silver, C/W valve guard
16	1615	VALVE STEM, TIRE TR/415 For .625" diameter hole (Sold as 5/Pkg)
100	3473\S	WHEEL, ASSY 15 x 8 x 6 hole Rim with 9.5L - 6 ply Tire, & valve stem (Includes 3472\S, 1638 and 1615) (Not Shown)
100	3470\S	WHEEL, ASSY 15 x 8 x 6 hole Rim with 11-15Fl D load range Tire, & valve stem (Includes 3474, 3472\S and 1615) (Not Shown)

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Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-7



# 8 Bolt Hub and Spindle (Optional on S600 Center Section)

Page: 1.090.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-7

Comments

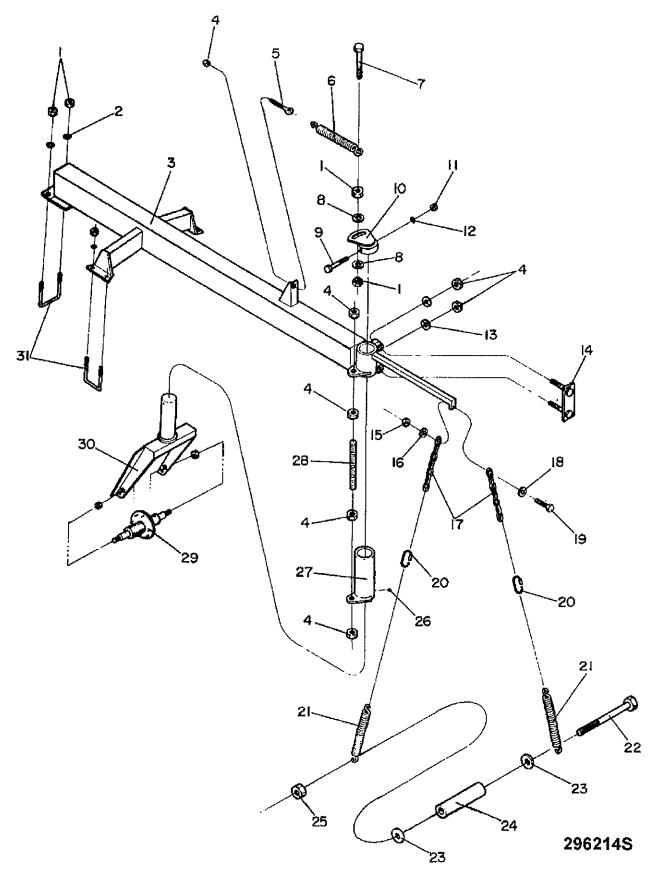
. 494.

REF	PART #	PART DESCRIPTION
	3791\S	WHEEL, ASSY 16.5X8.25 8 HOLE W/9.5 10P WHEEL, TIRE & VALVE - SILVER Non Returnable (Includes 3622, 3620\S and 3621)
	TC-811A	HUB & SPINDLE ASSEMBLY, H811 C/W 15" spindle-Non Returnable (Includes TC-811, 1745\C and 6811)
	6811	KIT, HUB BEARING COMPLETION - H811 C/W Bearing cones, seal, dust cap, & cotter pii (Not Shown) (Includes 1354, 1674, 1741, 1743 and 23432)
1	1615	VALVE STEM, TIRE TR/415 For .625" diameter hole (Sold as 5/Pkg)
2	3620\S	RIM, 16.5 X 8.25 - 8 HOLE Silver, C/W valve guard, 1.375" offset
3	3621	TYRE/TIRE, 9.5 X 16.5LT - 10 PLY, E LOAD RANGE Hiway service
4	TC-811K	KIT, H811 HUB SEAL & WEAR SLEEVE we only sell and stock 4260 and 3686 (Includes 4260 and 3686)
4	4260	SEAL, HUB OIL H811 #455260
4	3686	SLEEVE, WEAR, SPINDLE
5	1741	BEARING, CONE #25590 H811 INNER
6	1742	BEARING, CUP #25520 H811 INNER
7	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
8	1673	BOLT WHEEL .563 UNF GR5 WB12 (Sold as 10/Pkg) YZD,1.25 THREAD,H614,H811,H628
9	1744	BEARING, CUP #25821 H811 OUTER
10	1628	WASHER, SPINDLE WA17 1.0 ID (Sold as 5/Pkg)
11	1354	PIN, SPLIT (COTTER) .188" X 1.5" Plated (Sold as 25/Pkg)
12	23432	HUB CAP - H811 & H812
13	1629	NUT, SLOTTED - 1" UNF WB33, Hex slotted nut
14	1743	BEARING, CONE #25877 H811 OUTER
15	TC-811	SPINDLE, 2" X 15.5" - 811 HUB C/W wear sleeve
16	1745\C	HUB, H811 C/W Bearing cups & wheel bolts (Includes 1742, 1744 and eight 1673)
17	1517	BOLT .5 X 4 UNC GR5 YZD (Sold as 25/Pkg)
18	1408	NUT, LOCK 1" UNC Plated, GR. B
19	3488	BUSHING, TENSION 1.25 X 1 X 2 1.25" x 1" x 2" long
20	TC-236A	BEAM, ASSEMBLY, WALKING HEAVY C/W Bushings-Non Returnable (Includes two 3488
21	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
22	3549	BOLT 1 X 10 UNC GR5 YZD Plated
23	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
24	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)

Page: 1.100.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-H019000



## Center Section Caster Beam Assembly (1st Serial No. Range)

Page: 1.100.2

Serial No Range From: S600.A00-E002701

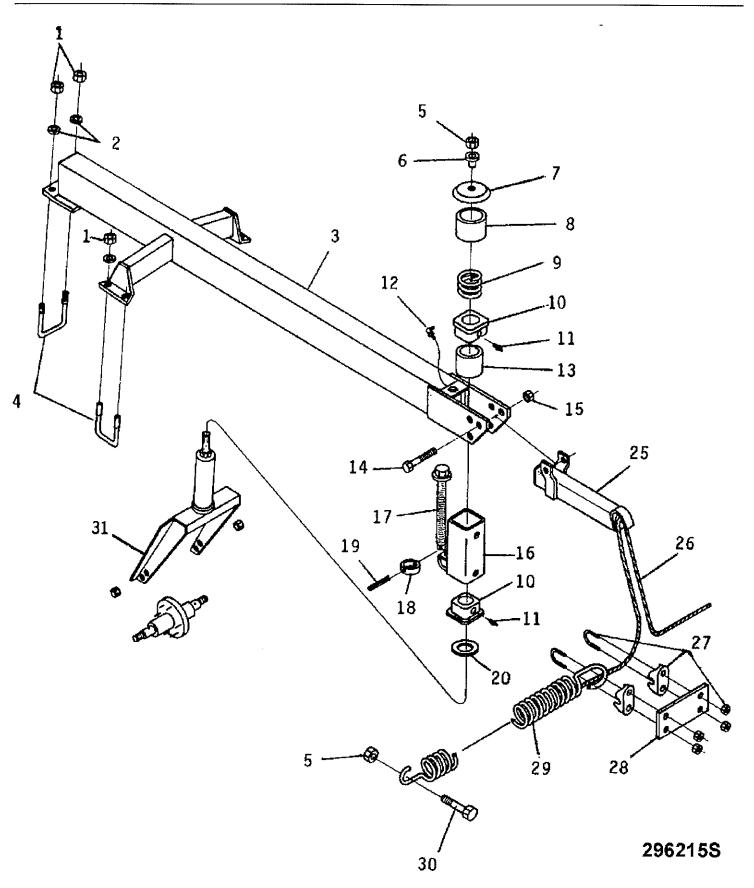
Serial No Range To: S600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
1	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
2	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
3	TC-240	BEAM, CEMTER CASTER Non Returnable
4	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
5	4269	EYEBOLT, .625-11 X 7.38 GR2 YZD
6	4037\C	SPRING
7	1802	BOLT .75 X 3 UNC GR5 YZD
8	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)
9	1517	BOLT .5 X 4 UNC GR5 YZD (Sold as 25/Pkg)
10	TC-271	TOP, CASTER CROWN SLOTTED Slotted-Non Returnable
11	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
12	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
13	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
14	TC-276	CLAMP, ADJUSTER HOUSING Non Returnable
15	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
16	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
17	TC-274	CHAIN, RESTRAINT SPRING .313" Link x 10.5"
18	1563	WASHER .438 ID 1.0 .083 YZD Plated (Sold as 25/Pkg)
19	2509	BOLT .375 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
20	3567	LINK CHAIN, CONNECTOR, COIL CHAIN313" ** This part is no longer available-Non Returnable
21	5256\C	SPRING, TENSION .406" Wire x 3" OD x 15" long, 100 lb per 1"
22	1420	BOLT .5 X 6 UNC GR5 YZD
23	5199	WASHER, .5" ID X 3" OD Plated, 10 GA
24	TC-280	SPACER TUBE, RESTRAINT SPRING Non Returnable
25	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)
26	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
27	TC-267	SLEEVE, CASTER ADJUSTER
28	TC-277	BOLT, CASTER HOUSING ADJUSTMENT
28	TC-238A	CASTER, ASSEMBLY, FORK AND HUB C/W Hub-Non Returnable (Includes TC-251, 3530, two 3528, 1547, 2292 and 2906)
29	4783\C	HUB, H617 C/W Bearing cups, studs & nuts (Includes six 1662, six 1663 and two 4393)
29	6617	KIT, HUB BEARING COMPLETION - H617 C/W Bearing cones & seals (Not Shown) (Includes two 4782 and two 4395)
30	TC-238	FORK, CASTER
31	5059	U-BOLT, US .75 4.031W 5.625D UNC GR5 YZD subs to 7818-Non Returnable

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-~

Page: 1.101.1



## Center Section Caster Beam Assembly (2nd Serial No. Range)

Serial No Range From: S600.A00-H019001

Serial No Range To: \$600.A00-~

Comments

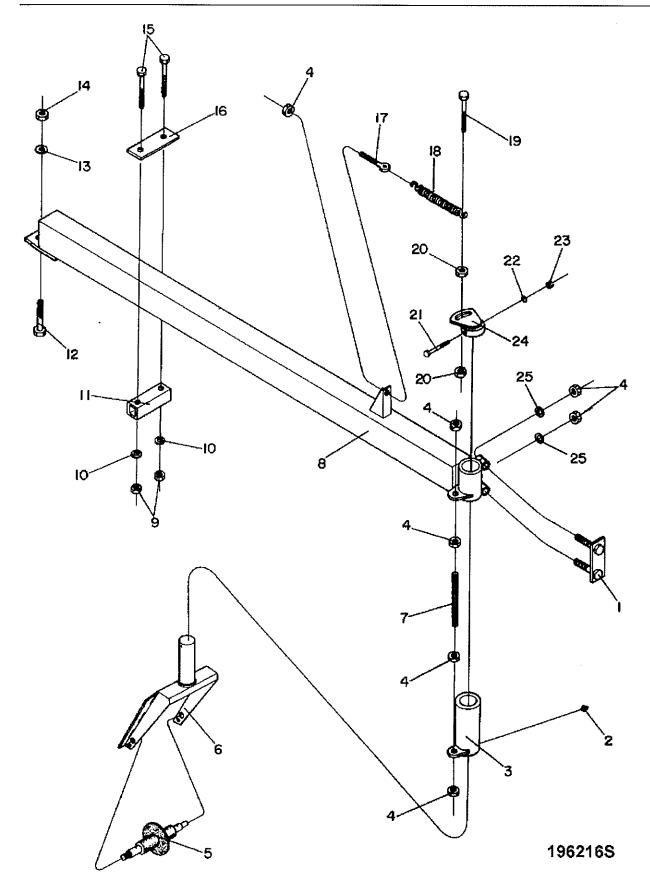
Page: 1.101.2

REF	PART #	PART DESCRIPTION
	TF-611A2	CASTER, ASSEMBLY, FORK AND HUB C/W Hub, adjustment tube & bushings-Non Returnable (Includes TF-611A, TC-222, TC-312, two TC-321, 5475\C, 5476, 2132 4305, 5622, 5623 and two 1298)
1	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
2	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
3	TC-316	BEAM, CENTER CASTER 1987-Non Returnable
4	5059	U-BOLT, US .75 4.031W 5.625D UNC GR5 YZD subs to 7818-Non Returnable
5	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
6	5476	BUSHING, FLANGED OILITE .626" ID x .752" OD x .5" long
7	TC-312	CAP, SPRING - 3.5" DIAMETER Non Returnable
8	5622	SEAL, CASTER PIVOT - OUTER
9	5475\C	SPRING, COMPRESSION .5" Wire x 3.55" OD x 3" long
10	TC-321	BUSHING, CASTER Non Returnable
11	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
12	1299	NIPPLE, LUBE, 90 DEGREE .25" NFT Taper (Sold as 10/Pkg)
13	5623	SEAL, CASTER PIVOT - INNER
14	3023	BOLT .75 X 5.5 UNC GR5 YZD Plated
15	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
16	TC-222	TUBE, CASTER ADJUSTMENT Non Returnable
17	TC-221	BOLT, CASTER ADJUSTMENT Zinc plated-Non Returnable
18	TC-311	COLLAR, ADJUSTMENT BOLT Non Returnable
19	4584	PIN, ROLL .375" X 1.5" (Sold as 10/Pkg)
20	4305	WASHER 2.5" ID x 14 GA, plated
25	TC-317	ARM, RESTRAINT Non Returnable
26	TC-313	CABLE, RESTRAINT
27	4974	CLAMP, CABLE
28	TC-377	PLATE, CABLE CLAMP Non Returnable
29	5627\C	SPRING, TENSION .406" Wire x 2.375" OD x 28.5" long
30	2481	BOLT .625 X 3.5 UNC GR5 YZD Plated
31	TF-611	FORK, CASTER Non Returnable

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Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-H019000



### Wing Section Outrigger Assembly (1st Serial No. Range)

Page: 1.110.2

Serial No Range From: S600.A00-E002701

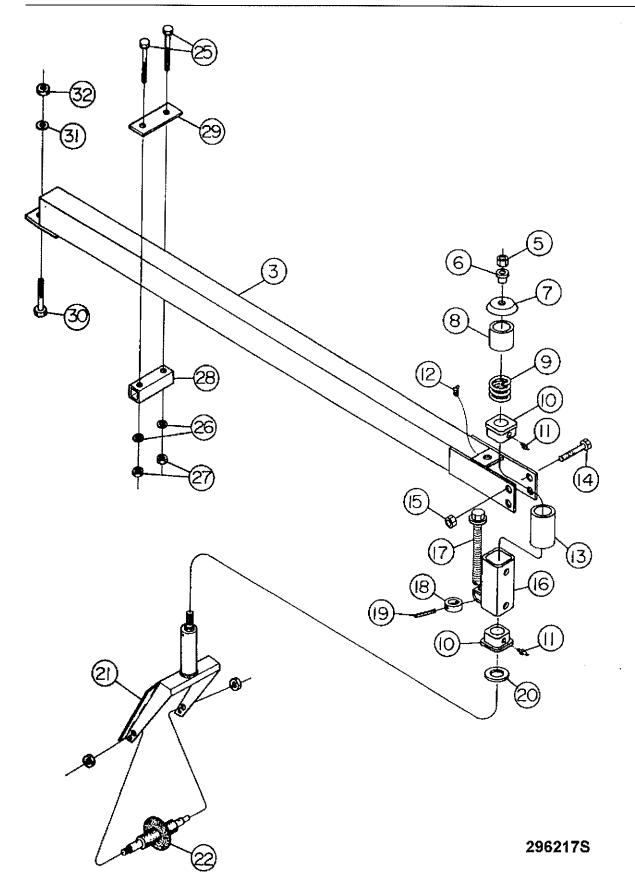
Serial No Range To: S600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
1	TC-276	CLAMP, ADJUSTER HOUSING Non Returnable
2	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
3	TC-267	SLEEVE, CASTER ADJUSTER
4	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
4	TC-238A	CASTER, ASSEMBLY, FORK AND HUB C/W Hub-Non Returnable (Includes 3577\C and TC-238)
5	4783\C	HUB, H617 C/W Bearing cups, studs & nuts (Includes six 1662, six 1663 and two 4393)
5	6617	KIT, HUB BEARING COMPLETION - H617 C/W Bearing cones & seals (Not Shown) (Includes two 4782 and two 4395)
6	TC-238	FORK, CASTER
7	TC-277	BOLT, CASTER HOUSING ADJUSTMENT
8	TC-239	OUTRIGGER (1ST SERIAL # RANGE) S600 Cultivator-Non Returnable
9	2370	NUT .875" Plated (Sold as 5/Pkg)
10	2371	WASHER, LOCK .875 YZD Plated (Sold as 10/Pkg)
11	TC-272	OUTRIGGER RISER 1984-Non Returnable
12	1766	BOLT 1 X 3 UNC GR5 YZD
13	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
14	1542	NUT 1" UNC Plated, GR 5
15	3548	BOLT .875 X 10 GR5 YZD Plated
16	TC-269	PLATE, MOUNTING, UPPER Non Returnable
17	4269	EYEBOLT, .625-11 X 7.38 GR2 YZD
18	4037\C	SPRING
19	1802	BOLT .75 X 3 UNC GR5 YZD
20	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
21	1517	BOLT .5 X 4 UNC GR5 YZD (Sold as 25/Pkg)
22	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
23	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
24	TC-271	TOP, CASTER CROWN SLOTTED Slotted-Non Returnable
25	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)

Page: 1.111.1

Serial No Range From: S600.A00-H019001

Serial No Range To: S600.A00-~



### Wing Section Outrigger Assembly (2nd Serial No. Range)

Page: 1.111.2

Serial No Range From: S600.A00-H019001

Serial No Range To: \$600.A00-~

Comments

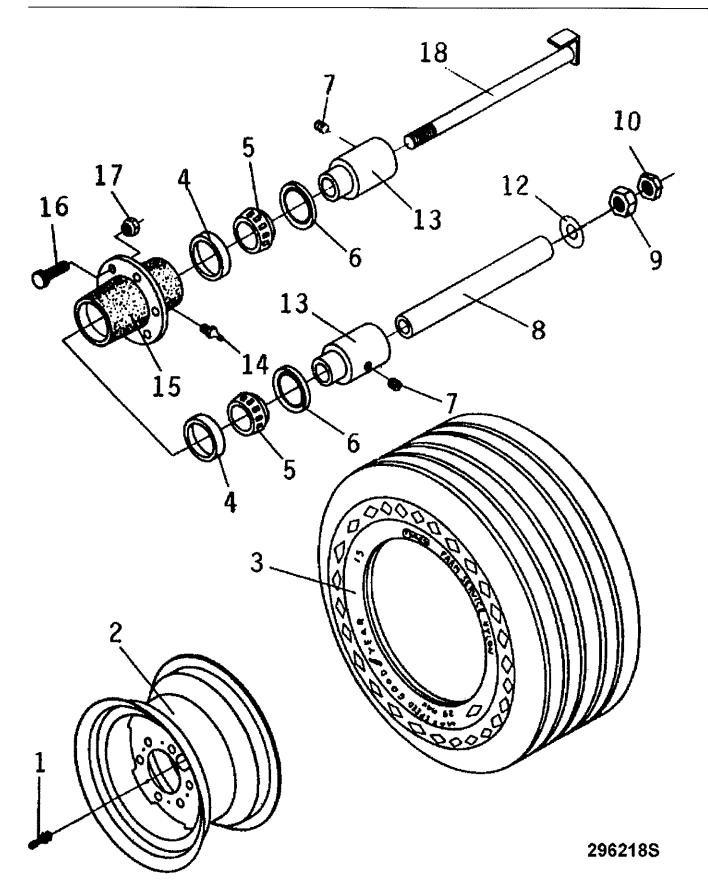
REF	PART #	PART DESCRIPTION
	TF-611A2	CASTER, ASSEMBLY, FORK AND HUB C/W Hub, adjustment tube & bushings-Non Returnable (Refer to Center Section Caster Beam Assembly (2nd Serial No. Range) page for details)
3	TC-315	OUTRIGGER (2ND SERIAL # RANGE) Non Returnable
5	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
6	5476	BUSHING, FLANGED OILITE .626" ID x .752" OD x .5" long
7	TC-312	CAP, SPRING - 3.5" DIAMETER Non Returnable
8	5622	SEAL, CASTER PIVOT - OUTER
9	5475\C	SPRING, COMPRESSION .5" Wire x 3.55" OD x 3" long
10	TC-321	BUSHING, CASTER Non Returnable
11	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
12	1299	NIPPLE, LUBE, 90 DEGREE .25" NFT Taper (Sold as 10/Pkg)
13	5623	SEAL, CASTER PIVOT - INNER
14	3023	BOLT .75 X 5.5 UNC GR5 YZD Plated
15	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
16	TC-222	TUBE, CASTER ADJUSTMENT Non Returnable
17	TC-221	BOLT, CASTER ADJUSTMENT Zinc plated-Non Returnable
18	TC-311	COLLAR, ADJUSTMENT BOLT Non Returnable
19	4584	PIN, ROLL .375" X 1.5" (Sold as 10/Pkg)
20	4305	WASHER 2.5" ID x 14 GA, plated
21	TF-611	FORK, CASTER Non Returnable
22	4783\C	HUB, H617 C/W Bearing cups, studs & nuts (Includes six 1662, six 1663 and two 4393)
22	6617	KIT, HUB BEARING COMPLETION - H617 C/W Bearing cones & seals (Not Shown) (Includes two 4782 and two 4395)
25	3548	BOLT .875 X 10 GR5 YZD Plated
26	2371	WASHER, LOCK .875 YZD Plated (Sold as 10/Pkg)
27	2370	NUT .875" Plated (Sold as 5/Pkg)
28	TC-272	OUTRIGGER RISER 1984-Non Returnable
29	TC-269	PLATE, MOUNTING, UPPER Non Returnable
30	1766	BOLT 1 X 3 UNC GR5 YZD
31	1556	WASHER, LOCK 1 YZD Plated (Sold as 10/Pkg)
32	1542	NUT 1" UNC Plated, GR 5

Page: 1.120.1

Date: 27 Jan 2005

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-~



### 600 Chisel Plow Caster Wheel and Hub

Page: 1.120.2

Serial No Range From: S600.A00-E002701

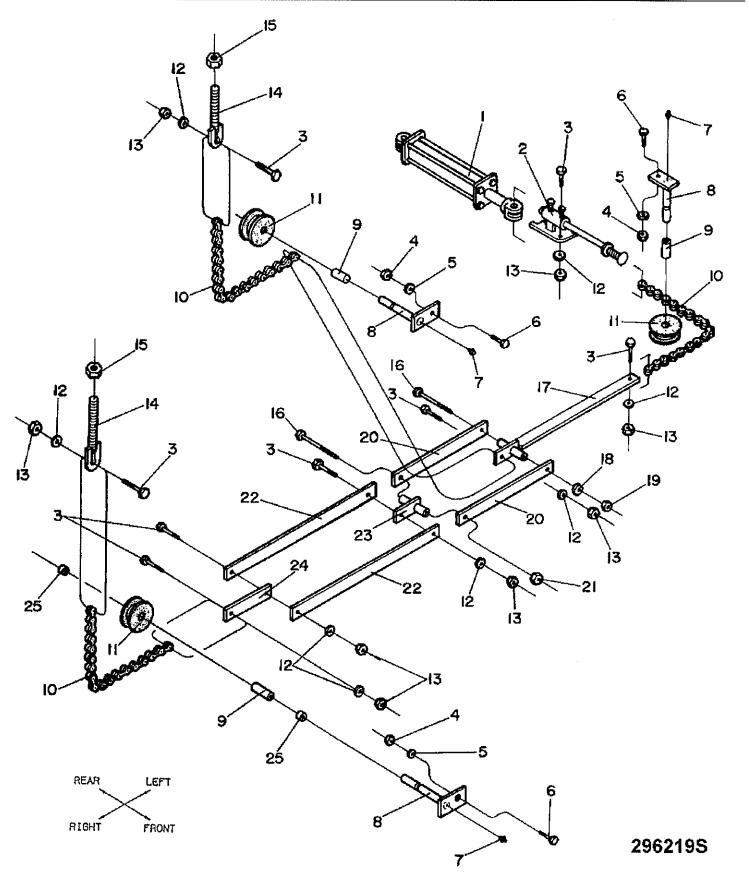
Serial No Range To: \$600.A00-~ Comments

REF	PART #	PART DESCRIPTION
	TC-252A	HUB & SPINDLE ASSEMBLY, CASTER C/W Hub, less caster fork-Non Returnable (Includes TC-251, 3530, two 3528, 1547, 2292 and 2906)
	3473\S	WHEEL, ASSY 15 x 8 x 6 hole Rim with 9.5L - 6 ply Tire, & valve stem (Includes 3472\S, 1638 and 1615)
1	1615	VALVE STEM, TIRE TR/415 For .625" diameter hole (Sold as 5/Pkg)
2	3472\S	RIM, 15 X 8 - 6 HOLE Silver, C/W valve guard
3	1638	TYRE/TIRE, 9.5L X 15 SL - 6 PLY Tubeless 04EB-5549
4	4393	BEARING, CUP #13621 #13621
5	4782	BEARING, CONE #LM13686 #LM13686
6	4395	SEAL, H617 HUB SE24
7	7265	SET SCREW, .375" X .75" Black, hex socket head
8	TC-251	BUSHING, SUPPORT, INTERNAL
9	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
10	3926	NUT, JAM .75" UNC Plated (Sold as 10/Pkg)
12	2036	WASHER .688" ID x 2" OD x 11 GA, plated
13	TC-250	SLEEVE, COMPRESSION BEARING
14	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
15	4783\C	HUB, H617 C/W Bearing cups, studs & nuts (Includes six 1662, six 1663 and two 4393)
16	1662	BOLT, STUD .5 UNF GR5 WB16 (Sold as 5/Pkg) YZD, 1.875 THRD, H517, H617
17	1663	NUT, HUB WHEEL - H517 & H617 GR B (Sold as 10/Pkg)
18	TC-252	SPINDLE, CASTER
100	6617	KIT, HUB BEARING COMPLETION - H617 C/W Bearing cones & seals (Not Shown) (Includes two 4782 and two 4395)

Page: 1.130.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-H019000



## 3 Section Chisel Plow Depth Control System (1st Serial No. Range)

Page: 1.130.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000

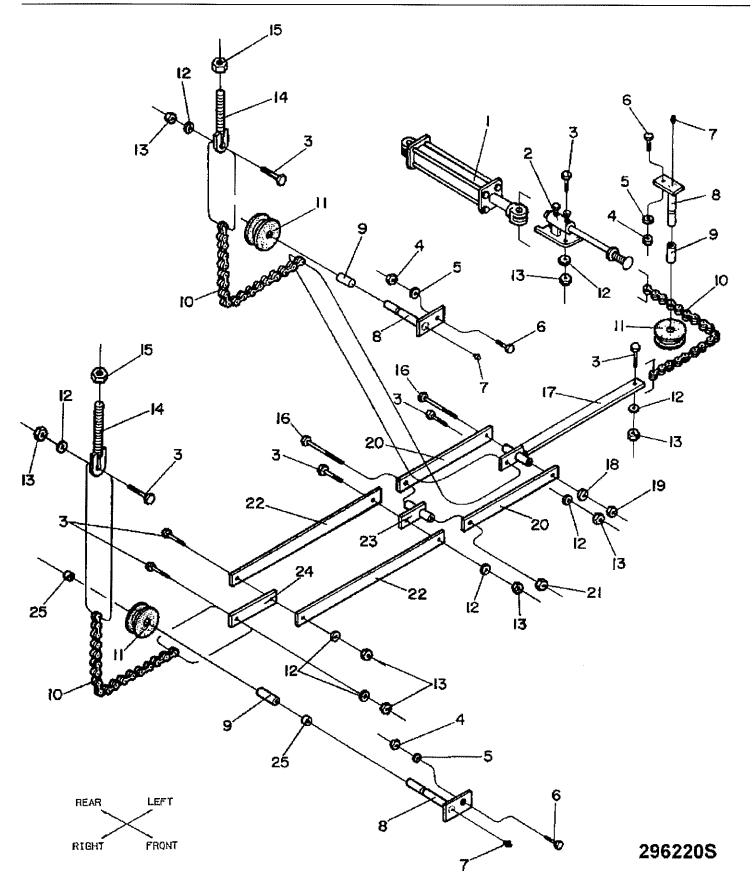
Comments

REF	PART #	PART DESCRIPTION
1	3534	HYDRAULIC CYLINDER 5X14 RUGBY 2500PSI W/PINS 2" Rod, C/W thermal relief valve-Non Returnable (Refer to Depth Control Cylinder (5" x 14") (Rugby) page for details
1	3634	HYDRAULIC CYLINDER 6 X 14 CLEVIS C/W T.R.V. 2.5"RD R/R USE 4601 subs to 4601-Non Returnable (Refer to Depth Control Cylinder (6" x 14") (Optional) (Rugby) page for details)
3	3553	BOLT .625 X 2.5 L-9 YZD Plated (Sold as 5/Pkg)
4	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
5	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
6	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
7	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
8	TC-223	PIN, CHAIN ROLLER
9	3498	BUSHING, TENSION 1.5 X 1.25 X 2.5 1.5" x 1.25" x 2.5" Long (Sold as 5/Pkg)
10	TC-255	CHAIN, LEAF 15 LINK F-F .625" HOLES 32" long Leaf Chain with female ends
11	TC-225	ROLLER, CHAIN Cast, C/W bushing (Includes 3498)
12	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
13	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
14	TC-282	BOLT, THRUST BAR ADJUSTER
15	1408	NUT, LOCK 1" UNC Plated, GR. B
16	3551	BOLT .75 X 7.5 UNC GR8 YZD Plated
17	TC-258	BAR, LIFT, PRIMARY Non Returnable
18	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
19	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
20	TC-254	BAR, LIFT, SHORT - 34.645" Non Returnable
21	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
22	TC-237	BAR, LIFT, LONG - 70.866" Non Returnable
23	TC-278	PIVOT, LIFT BAR - 4.134"
24	TC-268	PLATE, PIVOT, LIFT BAR - 6.693" Non Returnable
25	TC-224	SPACER TUBE 1.27" ID X 10MM LONG

Page: 1.131.1

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-~



### 3 Section Chisel Plow Depth Control System (2nd Serial No. Range)

Page: 1.131.2

Serial No Range From: S600.A00-H019001

Serial No Range To: S600.A00-"

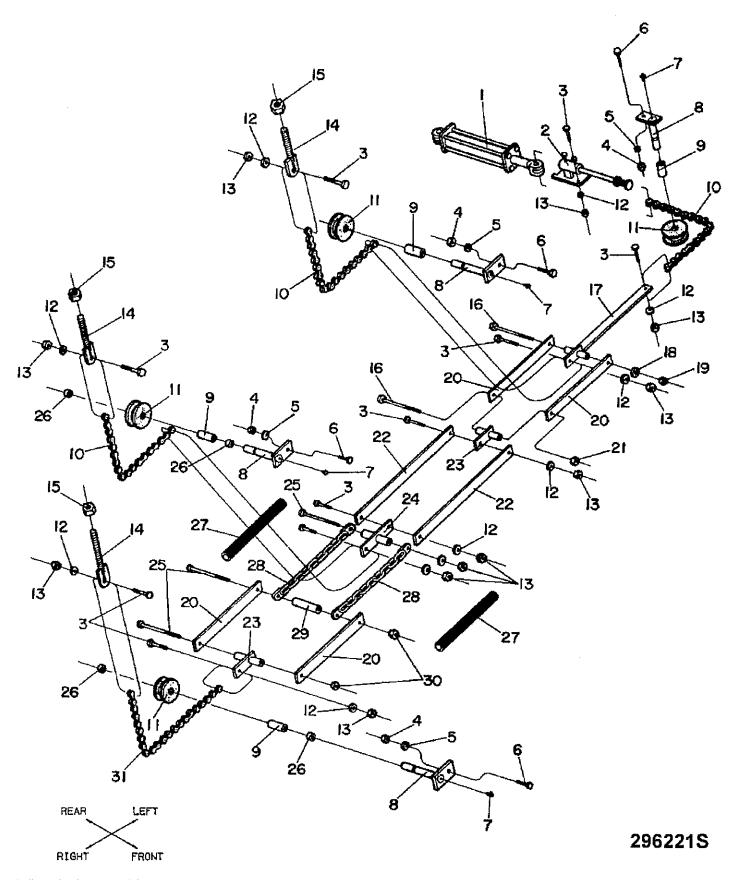
Comments

REF	PART #	PART DESCRIPTION
1	4911	HYDRAULIC CYLINDER 5X14 H-L 2500PSI W/PINS 2" Rod, 1.25" pins (Refer to Depth
		Control Cylinder (5" x 14") (Hydro-Line) page for details)
1	4601	HYDRAULIC CYLINDER 6X14 CTD 2500PSI W/PINS (Refer to Depth Control Cylinder (6' x 14") (Optional) (C.T.D.) page for details)
2	TF-619	JUNCTION, CHAIN Non Returnable
3	3553	BOLT .625 X 2.5 L-9 YZD Plated (Sold as 5/Pkg)
4	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
5	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
6	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
7	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
8	TC-223	PIN, CHAIN ROLLER
9	3498	BUSHING, TENSION 1.5 X 1.25 X 2.5 1.5" x 1.25" x 2.5" Long (Sold as 5/Pkg)
10	TC-255	CHAIN, LEAF 15 LINK F-F .625" HOLES 32" long Leaf Chain with female ends
11	TC-225	ROLLER, CHAIN Cast, C/W bushing (Includes 3498)
12	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
13	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
14	TC-282	BOLT, THRUST BAR ADJUSTER
15	1408	NUT, LOCK 1" UNC Plated, GR. B
16	3551	BOLT .75 X 7.5 UNC GR8 YZD Plated
17	TC-258	BAR, LIFT, PRIMARY Non Returnable
18	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
19	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
20	TC-254	BAR, LIFT, SHORT - 34.645" Non Returnable
21	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
22	TC-237	BAR, LIFT, LONG - 70.866" Non Returnable
23	TC-278	PIVOT, LIFT BAR - 4.134"
24	TC-268	PLATE, PIVOT, LIFT BAR - 6.693" Non Returnable
25	TC-224	SPACER TUBE 1.27" ID X 10MM LONG

Page: 1.140.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-H019000



## 5 Section Chisel Plow Depth Control System (1st Serial No. Range)

Page: 1.140.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000

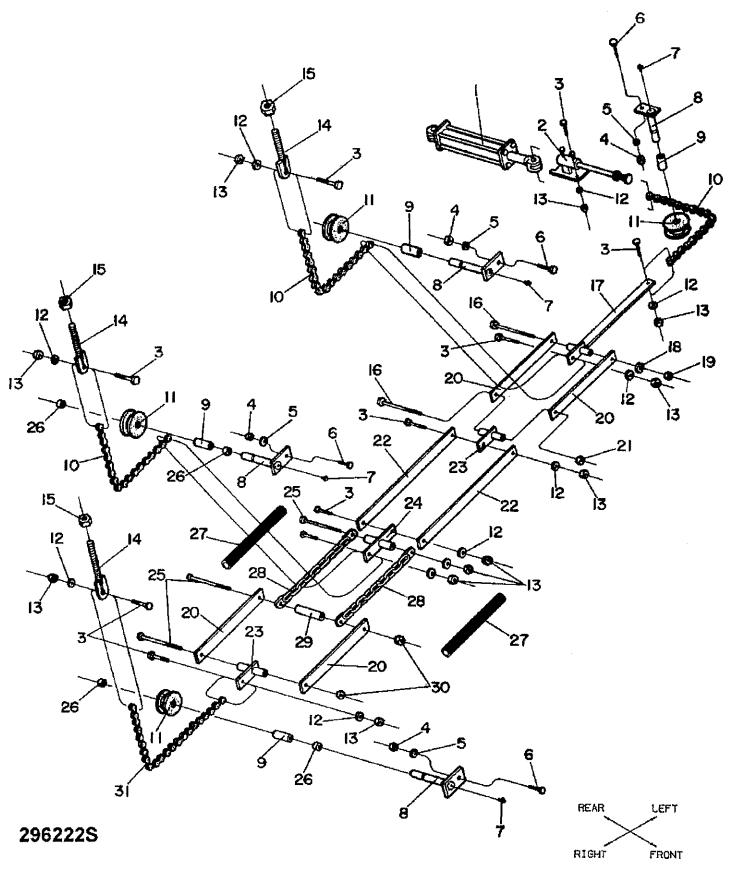
Comments

REF	PART #	PART DESCRIPTION
1	3534	HYDRAULIC CYLINDER 5X14 RUGBY 2500PSI W/PINS 2" Rod, C/W thermal relief valve-Non Returnable (Refer to Depth Control Cylinder (5" x 14") (Rugby) page for details)
1	3634	HYDRAULIC CYLINDER 6 X 14 CLEVIS C/W T.R.V. 2.5"RD R/R USE 4601 subs to 4601-Non Returnable (Refer to Depth Control Cylinder (6" x 14") (Optional) (Rugby) page for details)
3	3553	BOLT .625 X 2.5 L-9 YZD Plated (Sold as 5/Pkg)
4	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
5	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
6	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
7	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
8	TC-223	PIN, CHAIN ROLLER
9	3498	BUSHING, TENSION 1.5 X 1.25 X 2.5 1.5" x 1.25" x 2.5" Long (Sold as 5/Pkg)
10	TC-255	CHAIN, LEAF 15 LINK F-F .625" HOLES 32" long Leaf Chain with female ends
11	TC-225	ROLLER, CHAIN Cast, C/W bushing (Includes 3498)
12	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
13	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
14	TC-282	BOLT, THRUST BAR ADJUSTER
15	1408	NUT, LOCK 1" UNC Plated, GR. B
16	3551	BOLT .75 X 7.5 UNC GR8 YZD Plated
17	TC-258	BAR, LIFT, PRIMARY Non Returnable
18	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
19	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
20	TC-254	BAR, LIFT, SHORT - 34.645" Non Returnable
21	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
22	TC-237	BAR, LIFT, LONG - 70.866" Non Returnable
23	TC-278	PIVOT, LIFT BAR - 4.134"
24	TC-301	PIVOT, LIFT BAR - 6.693" Non Returnable
25	3572	BOLT .625 X 8 UNC GR5 YZD Plated
26	TC-224	SPACER TUBE 1.27" ID X 10MM LONG
27	TC-305	COVER, LIFT CHAIN Rubber hose-Non Returnable
28	TC-297	CHAIN, LIFT, DEPTH CONTROL Non Returnable
29	TC-299	TUBE, PIVOT, LIFT BAR Non Returnable
30	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
31	TC-289	CHAIN, LEAF 17 LINK F-F .625" HOLES 36" long Leaf Chain with female ends

Page: 1.141.1

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-7



## 5 Section Chisel Plow Depth Control System (2nd Serial No. Range)

Page: 1.141.2

Serial No Range From: S600.A00-H019001

Serial No Range To: S600.A00-"

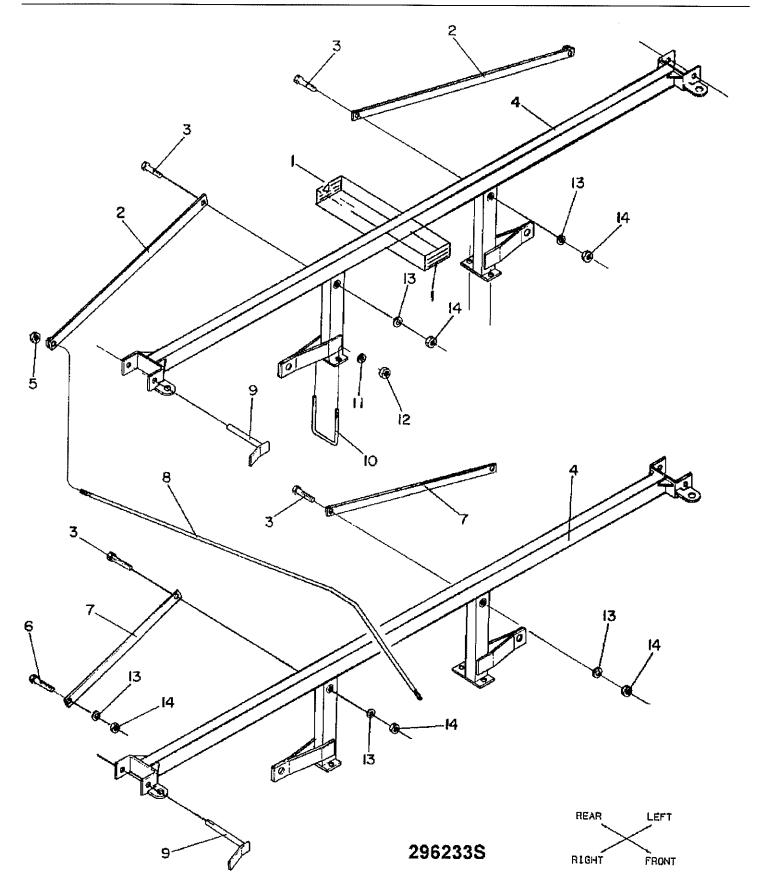
Comments

REF	PART #	PART DESCRIPTION
1	4911	HYDRAULIC CYLINDER 5X14 H-L 2500PSI W/PINS 2" Rod, 1.25" pins (Refer to Depth
_		Control Cylinder (5" x 14") (Hydro-Line) page for details)
1	4601	HYDRAULIC CYLINDER 6X14 CTD 2500PSI W/PINS (Refer to Depth Control Cylinder (6" x 14") (Optional) (C.T.D.) page for details)
2	TF-619	JUNCTION, CHAIN Non Returnable
3	3553	BOLT .625 X 2.5 L-9 YZD Plated (Sold as 5/Pkg)
4	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
5	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
6	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)
7	3530	NIPPLE, LUBE, STRAIGHT .125" NPT (Sold as 5/Pkg)
8	TC-223	PIN, CHAIN ROLLER
9	3498	BUSHING, TENSION 1.5 X 1.25 X 2.5 1.5" x 1.25" x 2.5" Long (Sold as 5/Pkg)
10	TC-255	CHAIN, LEAF 15 LINK F-F .625" HOLES 32" long Leaf Chain with female ends
11	TC-225	ROLLER, CHAIN Cast, C/W bushing (Includes 3498)
12	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
13	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
14	TC-282	BOLT, THRUST BAR ADJUSTER
15	1408	NUT, LOCK 1" UNC Plated, GR. B
16	3551	BOLT .75 X 7.5 UNC GR8 YZD Plated
17	TC-258	BAR, LIFT, PRIMARY Non Returnable
18	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
19	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
20	TC-254	BAR, LIFT, SHORT - 34.645" Non Returnable
21	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
22	TC-237	BAR, LIFT, LONG - 70.866" Non Returnable
23	TC-278	PIVOT, LIFT BAR - 4.134"
24	TC-301	PIVOT, LIFT BAR - 6.693" Non Returnable
25	3572	BOLT .625 X 8 UNC GR5 YZD Plated
26	TC-224	SPACER TUBE 1.27" ID X 10MM LONG
27	TC-305	COVER, LIFT CHAIN Rubber hose-Non Returnable
28	TC-297	CHAIN, LIFT, DEPTH CONTROL Non Returnable
29	TC-299	TUBE, PIVOT, LIFT BAR Non Returnable
30	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
31	TC-289	CHAIN, LEAF 17 LINK F-F .625" HOLES 36" long Leaf Chain with female ends

Page: 1.150.1

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-H019000



### Ram Mount Wing Lock Tower (1st Serial No. Range)

Page: 1.150.2

Serial No Range From: \$600.A00-E002701 Serial No Range To: S600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
1	TC-500.12	DECAL - REMOVE LOCK-UP PINS Black on yellow-Non Returnable
2	TC-241	SUPPORT, REAR LOCK-UP TOWER Non Returnable
3	1466	BOLT .75 X 4 UNC GR5 YZD
4	TC-247	TOWER, WING LOCK, CYLINDER MOUNT Non Returnable
5	1408	NUT, LOCK 1" UNC Plated, GR. B
6	1355	BOLT .75 X 2 UNC GR5 YZD
7	TC-242	SUPPORT, FRONT LOCK-UP TOWER Non Returnable
8	TC-230	ROD, TRUSS Non Returnable
9	TC-283	PIN, WING LOCK-UP Non Returnable
10	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
11	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
12	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
13	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
14	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)

Date: 27 Jan 2005

Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-

Page: 1.151.1

## Ram Mount Wing Lock Tower (2nd Serial No. Range)

Page: 1.151.2

Serial No Range From: S600.A00-H019001 Serial No Range To: S600.A00-

Comments

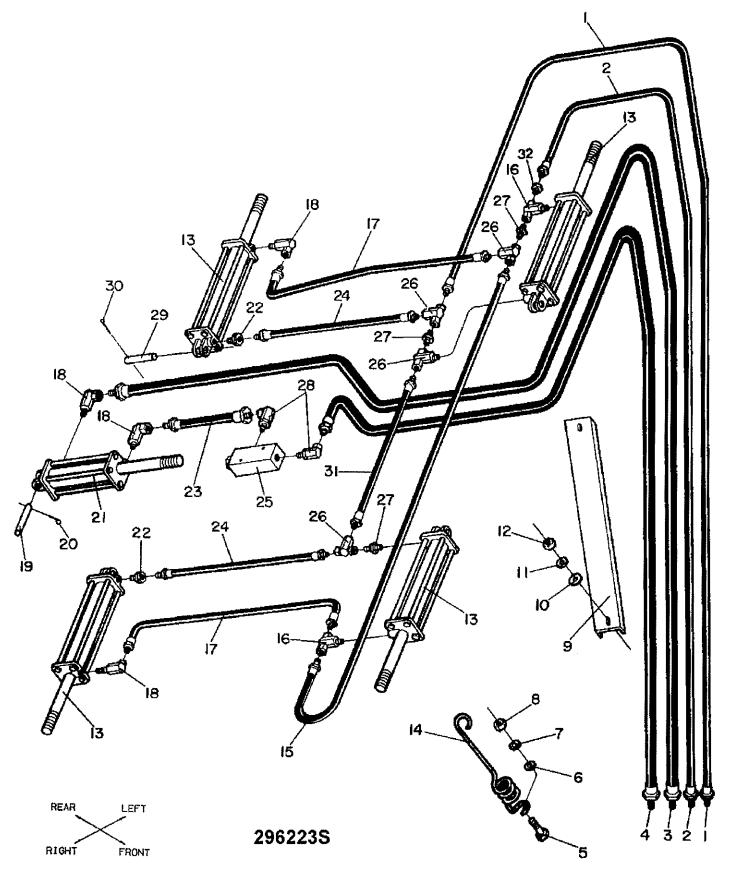
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REF	PART #	PART DESCRIPTION
2	TC-241	SUPPORT, REAR LOCK-UP TOWER Non Returnable
3	1466	BOLT .75 X 4 UNC GR5 YZD
4	TC-247	TOWER, WING LOCK, CYLINDER MOUNT Non Returnable
5	1408	NUT, LOCK 1" UNC Plated, GR. B
6	1355	BOLT .75 X 2 UNC GR5 YZD
7	TC-242	SUPPORT, FRONT LOCK-UP TOWER Non Returnable
8	TC-230	ROD, TRUSS Non Returnable
9	TC-283	PIN, WING LOCK-UP Non Returnable
10	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
11	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
12	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
13	<b>155</b> 5	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
14	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)

Page: 2.010.1

Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-H019000



### 3 Section Chisel Plow Hydraulic System (1st Serial No. Range)

Page: 2.010.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000

Comments

REF	PART #	PART DESCRIPTION	
	TC-134	KIT, HYDRAULIC HOSE #0, 3 section 34' cultivator-Non Returnable (Includes two 1234, 1235, six 1239, three 1242, three 1244, three 3819, 3835, 4092, 4093, 4094, 4095, 4096, two 4097, two 4098 and 4099)	
1	4094	HOSE, HYD .375" X 300" .5" MPT X .5" MPT 100R2AT-Non Returnable	
2	4095	HOSE, HYD .375" X 276" .5" MPT X .5" MPT 100R2AT-Non Returnable	
3	4092	HOSE, HYD .5" X 388" .5" MPT X .5" MPT 100R2AT-Non Returnable	
4	4093	HOSE, HYD .5" X 355" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable	
5	1355	BOLT .75 X 2 UNC GR5 YZD	
6	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)	
7	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)	
8	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)	
9	TC-253	COVER, HOSE, HITCH Non Returnable	
10	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)	
11	1552	WASHER, LOCK .438 YZD Plated (Sold as 25/Pkg)	
12	1538	NUT .438" UNC Plated, GR 2 (Sold as 25/Pkg)	
13	3471	HYDRAULIC CYLINDER 4 X 24 CLEVIS C/W 1.5" ROD R/R subs to 4908-Non Returnable (Refer to Wing Lift Cylinders (Rugby) page for details)	
14	3883\C	HOLDER, SPRING, HYDRAULIC HOSE	
15	4096	HOSE, HYD .375" X 140" .5" MPT X .5" MPT 100R2AT-Non Returnable	
16	1242	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT x .5" FPT	
17	4097	HOSE, HYD .375" X 128" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable	
18	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT	
19	3585	PIN, CYLINDER, 1.25 X 4.5 UL (USABLE LENGTH) Non Returnable	
19	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length	
20	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)	
21	3534	HYDRAULIC CYLINDER 5X14 RUGBY 2500PSI W/PINS 2" Rod, C/W thermal relief valve-Non Returnable (Refer to Depth Control Cylinder (5" x 14") (Rugby) page for details	
21	3634	HYDRAULIC CYLINDER 6 X 14 CLEVIS C/W T.R.V. 2.5"RD R/R USE 4601 subs to 4601-Non Returnable (Refer to Depth Control Cylinder (6" x 14") (Optional) (Rugby) page for details)	
22	1234	FITTING, HYDRAULIC - SWIVEL ADAPTER .5" FPT x .5" MPT	
23	3835	HOSE, HYD .5" X 28" .5" MPT X .5" MPT Non Returnable	
24	4098	HOSE, HYD .375" X 82" .5" MPT X .5" MPT 100R2AT-Non Returnable	
25	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)	
25	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000	
26	3819	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" FPT x .5" FPT	
27	1244	FITTING, HYDRAULIC - CLOSE NIPPLE .5" MPT, seats on both ends	
28	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT	
29	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length	
30	1411	PIN, SPLIT (COTTER) .188" X 1.75" Plated	
31	4099	HOSE, HYD .375" X 67" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable	

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## 3 Section Chisel Plow Hydraulic System (1st Serial No. Range)

Page: 2.010.3

Serial No Range From: S600.A00-E002701 Serial No Range To: \$600.A00-H019000

Comments

Date: 27 Jan 2005

REF PART#	PART DESCRIPTION
32 1235	RESTRICTOR, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT, .0625" Orifice

Indicate implement serial number with any parts order

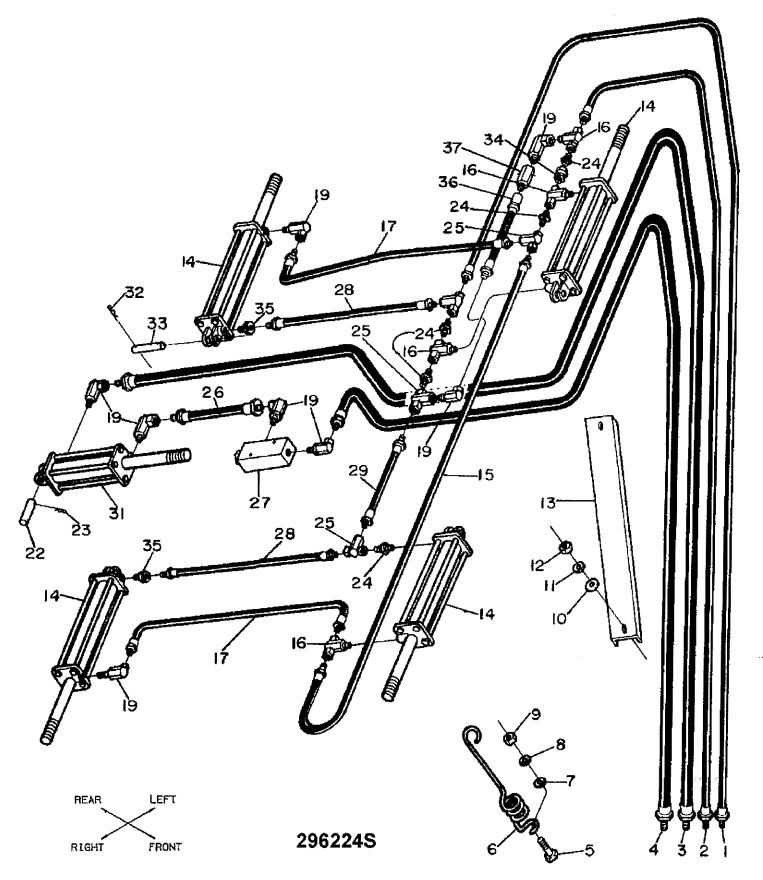
^{*} Monarch® is a registered trademark of Monarch Industries Limited.

Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-~

Date: 27 Jan 2005

Page: 2.011.1



### 3 Section Chisel Plow Hydraulic System (2nd Serial No. Range)

Page: 2.011.2

Serial No Range From: S600.A00-H019001

Serial No Range To: S600.A00-~

Comments

REF	PART #	PART DESCRIPTION
	TC-134	KIT, HYDRAULIC HOSE #0, 3 section 34' cultivator-Non Returnable (Includes two 1234, 1235, six 1239, three 1242, three 1244, three 3819, 3835, 4092, 4093, 4094, 4095, 4096, two 4097, two 4098 and 4099)
1	4094	HOSE, HYD .375" X 300" .5" MPT X .5" MPT 100R2AT-Non Returnable
2	4095	HOSE, HYD .375" X 276" .5" MPT X .5" MPT 100R2AT-Non Returnable
3	4092	HOSE, HYD .5" X 388" .5" MPT X .5" MPT 100R2AT-Non Returnable
4	4093	HOSE, HYD .5" X 355" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
5	1355	BOLT .75 X 2 UNC GR5 YZD
6	3883\C	HOLDER, SPRING, HYDRAULIC HOSE
7	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)
8	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
9	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
10	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
11	1552	WASHER, LOCK .438 YZD Plated (Sold as 25/Pkg)
12	1538	NUT .438" UNC Plated, GR 2 (Sold as 25/Pkg)
13	TC-253	COVER, HOSE, HITCH Non Returnable
14	4908	HYDRAULIC CYLINDER 4X24 H-L 2500PSI W/PINS 1.5" Rod with 1" pins (Refer to Wing Lift Cylinders (Hydro-Line) page for details)
15	4096	HOSE, HYD .375" X 140" .5" MPT X .5" MPT 100R2AT-Non Returnable
16	1242	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT x .5" FPT
17	4097	HOSE, HYD .375" X 128" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
19	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT
22	4864	PIN, CYLINDER, 1.25 X 3 UL
22	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
23	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
24	1244	FITTING, HYDRAULIC - CLOSE NIPPLE .5" MPT, seats on both ends
25	3819	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" FPT x .5" FPT
26	3835	HOSE, HYD .5" X 28" .5" MPT X .5" MPT Non Returnable
27	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)
27	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000
28	4098	HOSE, HYD .375" X 82" .5" MPT X .5" MPT 100R2AT-Non Returnable
29	4099	HOSE, HYD .375" X 67" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
31	4911	HYDRAULIC CYLINDER 5X14 H-L 2500PSI W/PINS 2" Rod, 1.25" pins (Refer to Depth Control Cylinder (5" x 14") (Hydro-Line) page for details)
31	4601	HYDRAULIC CYLINDER 6X14 CTD 2500PSI W/PINS (Refer to Depth Control Cylinder (6" x 14") (Optional) (C.T.D.) page for details)
32	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
33	CC-102	PIN, CYLINDER, 1'' X 3.25'' USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
34	1235	RESTRICTOR, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT, .0625" Orifice
35	1234	FITTING, HYDRAULIC - SWIVEL ADAPTER .5" FPT x .5" MPT
36	5626	HOSE, HYD .375" X 32" .5" FPT X .5" MPT 100R2AT-Non Returnable

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## 3 Section Chisel Plow Hydraulic System (2nd Serial No. Range)

Page: 2.011.3

Serial No Range From: S600.A00-H019001 Serial No Range To: S600.A00-~ Comments

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Date: 27 Jan 2005

REF	PART #	PART DESCRIPTION	
37	1322	VALVE, CHECK, FITTING, HYDRAULIC .5" FPT x .5" MPT, LT50-0 W	

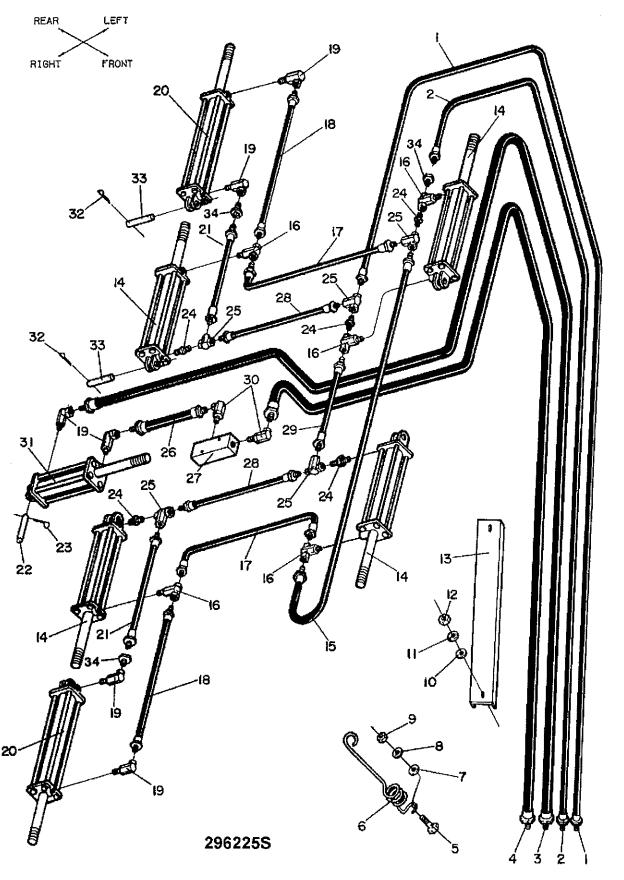
Indicate implement serial number with any parts order

^{*} Monarch® is a registered trademark of Monarch Industries Limited.

Page: 2.020.1

Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-H019000



## 5 Section Chisel Plow Hydraulic System (1st Serial No. Range)

Page: 2.020.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000

Comments

REF	PART #	PART DESCRIPTION
	TC-134	KIT, HYDRAULIC HOSE #0, 3 section 34' cultivator-Non Returnable (Includes two 1234, 1235, six 1239, three 1242, three 1244, three 3819, 3835, 4092, 4093, 4094, 4095, 4096, two 4097, two 4098 and 4099)
	TC-146	KIT, HYDRAULIC HOSE - 12' EXTENSION #0, For 46' Chisel Plow 12' extension-Non Returnable (Includes two 1239, two 1242, two 1244 and two 3819)
1	4094	HOSE, HYD .375" X 300" .5" MPT X .5" MPT 100R2AT-Non Returnable
2	4095	HOSE, HYD .375" X 276" .5" MPT X .5" MPT 100R2AT-Non Returnable
3	4092	HOSE, HYD .5" X 388" .5" MPT X .5" MPT 100R2AT-Non Returnable
4	4093	HOSE, HYD .5" X 355" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
5	1355	BOLT .75 X 2 UNC GR5 YZD
6	3883\C	HOLDER, SPRING, HYDRAULIC HOSE
7	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)
8	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
9	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
10	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
11	1552	WASHER, LOCK .438 YZD Plated (Sold as 25/Pkg)
12	1538	NUT .438" UNC Plated, GR 2 (Sold as 25/Pkg)
13	TC-253	COVER, HOSE, HITCH Non Returnable
14	3471	HYDRAULIC CYLINDER 4 X 24 CLEVIS C/W 1.5" ROD R/R subs to 4908-Non Returnable (Refer to Wing Lift Cylinders (Rugby) page for details)
15	4096	HOSE, HYD .375" X 140" .5" MPT X .5" MPT 100R2AT-Non Returnable
16	1242	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT x .5" FPT
17	4097	HOSE, HYD .375" X 128" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
18	4067	HOSE, HYD .375" X 100" .5" MPT X .5" MPT 100R2AT-Non Returnable
18	22827	HOSE, HYD .375 X 100 FL CCH [A&B] 8-6 150154 Non Returnable
19	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT
20	3582	HYDRAULIC CYLINDER 4X30 RUGBY 2500PSI W/PINS subs to 4909-Non Returnable (Refer to Wing Lift Cylinders (Rugby) page for details)
21	4091 HOSE, HYD .375" X 92" .5" MPT X .5" MPT ** This part is no longer available-Nor Returnable	
22	3585	PIN, CYLINDER, 1.25 X 4.5 UL (USABLE LENGTH) Non Returnable
22	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
23	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
24	1244	FITTING, HYDRAULIC - CLOSE NIPPLE .5" MPT, seats on both ends
25	3819	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" FPT x .5" FPT
26	3835	HOSE, HYD .5" X 28" .5" MPT X .5" MPT Non Returnable
27	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)
27	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000
28	4098	HOSE, HYD .375" X 82" .5" MPT X .5" MPT 100R2AT-Non Returnable
29	4099	HOSE, HYD .375" X 67" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
30	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT

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### 5 Section Chisel Plow Hydraulic System (1st Serial No. Range)

Page: 2.020.3

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000 Comments

Date: 27 Jan 2005

REF	PART #	PART DESCRIPTION
31	3534	HYDRAULIC CYLINDER 5X14 RUGBY 2500PSI W/PINS 2" Rod, C/W thermal relief valve-Non Returnable (Refer to Depth Control Cylinder (5" x 14") (Rugby) page for details)
31	3634	HYDRAULIC CYLINDER 6 X 14 CLEVIS C/W T.R.V. 2.5"RD R/R USE 4601 subs to 4601-Non Returnable (Refer to Depth Control Cylinder (6" x 14") (Optional) (Rugby) page for details)
32	1411	PIN, SPLIT (COTTER) .188" X 1.75" Plated
33	CC-102	PIN, CYLINDER, 1'' X 3.25'' USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
34	1235	RESTRICTOR, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT, .0625" Orifice

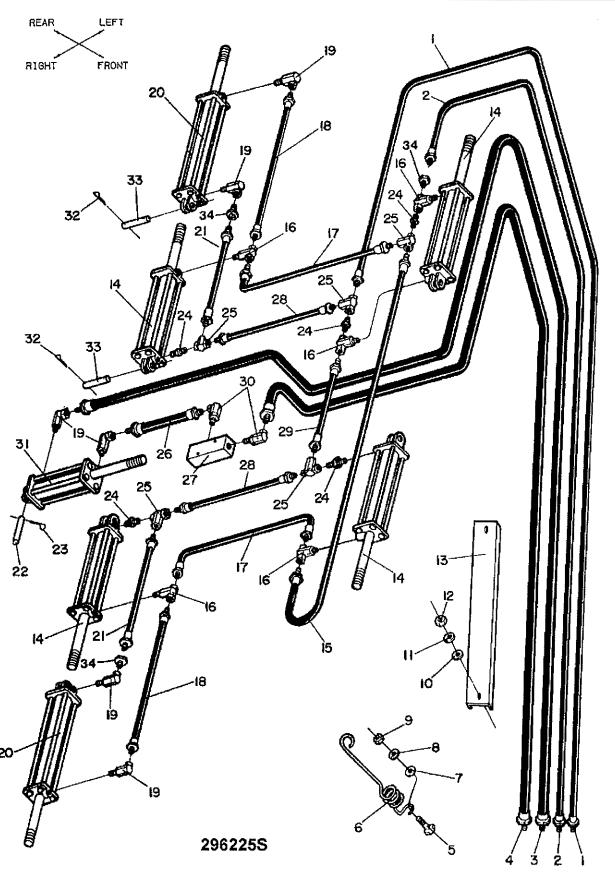
Indicate implement serial number with any parts order

^{*} Monarch® is a registered trademark of Monarch Industries Limited.

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Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-~



#### 5 Section Chisel Plow Hydraulic System (2nd Serial No. Range)

Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-*

Comments

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REF	PART #	PART DESCRIPTION
	TC-134	KIT, HYDRAULIC HOSE #0, 3 section 34' cultivator-Non Returnable (Includes two 1234, 1235, six 1239, three 1242, three 1244, three 3819, 3835, 4092, 4093, 4094, 4095, 4096, two 4097, two 4098 and 4099)
	TC-146	KIT, HYDRAULIC HOSE - 12' EXTENSION #0, For 46' Chisel Plow 12' extension-Non Returnable (Includes two 1239, two 1242, two 1244 and two 3819)
1	4094	HOSE, HYD .375" X 300" .5" MPT X .5" MPT 100R2AT-Non Returnable
2	4095	HOSE, HYD .375" X 276" .5" MPT X .5" MPT 100R2AT-Non Returnable
3	4092	HOSE, HYD .5" X 388" .5" MPT X .5" MPT 100R2AT-Non Returnable
4	4093	HOSE, HYD .5" X 355" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
5	1355	BOLT .75 X 2 UNC GR5 YZD
6	3883\C	HOLDER, SPRING, HYDRAULIC HOSE
7	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)
8	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
9	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
10	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
11	1552	WASHER, LOCK .438 YZD Plated (Sold as 25/Pkg)
12	1538	NUT .438" UNC Plated, GR 2 (Sold as 25/Pkg)
13	TC-253	COVER, HOSE, HITCH Non Returnable
14	4908	HYDRAULIC CYLINDER 4X24 H-L 2500PSI W/PINS 1.5" Rod with 1" pins (Refer to Wing Lift Cylinders (Hydro-Line) page for details)
15	4096	HOSE, HYD .375" X 140" .5" MPT X .5" MPT 100R2AT-Non Returnable
16	1242	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT x .5" FPT
17	4097	HOSE, HYD .375" X 128" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
18	4067	HOSE, HYD .375" X 100" .5" MPT X .5" MPT 100R2AT-Non Returnable
18	22827	HOSE, HYD .375 X 100 FL CCH [A&B] 8-6 150154 Non Returnable
19	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT
20	4909	HYDRAULIC CYLINDER 4X30 H-L 2500PSI W/PINS 1.5" Rod with 1" pins, 2500 PSI (Refer to Wing Lift Cylinders (Hydro-Line) page for details)
21	4091	HOSE, HYD .375" X 92" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
22	4864	PIN, CYLINDER, 1.25 X 3 UL
22	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
23	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
24	1244	FITTING, HYDRAULIC - CLOSE NIPPLE .5" MPT, seats on both ends
25	3819	TEE, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" FPT x .5" FPT
26	3835	HOSE, HYD .5" X 28" .5" MPT X .5" MPT Non Returnable
27	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)
27	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000
28	4098	HOSE, HYD .375" X 82" .5" MPT X .5" MPT 100R2AT-Non Returnable
29	4099	HOSE, HYD .375" X 67" .5" MPT X .5" MPT ** This part is no longer available-Non Returnable
30	1239	ELBOW, FITTING, HYDRAULIC - 90 DEGREE SWIVEL .5" MPT x .5" FPT

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## 5 Section Chisel Plow Hydraulic System (2nd Serial No. Range)

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Serial No Range From: S600.A00-H019001

Serial No Range To: \$600.A00-~

Comments

Date: 27 Jan 2005

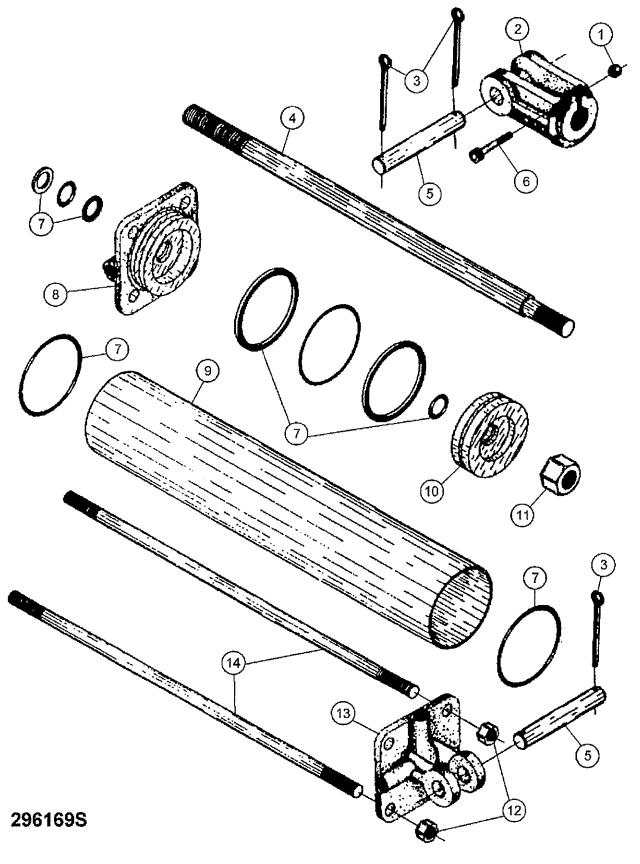
REF	PART #	PART DESCRIPTION
31	4911	HYDRAULIC CYLINDER 5X14 H-L 2500PSI W/PINS 2" Rod, 1.25" pins (Refer to Depth Control Cylinder (5" x 14") (Hydro-Line) page for details)
31	4601	HYDRAULIC CYLINDER 6X14 CTD 2500PSI W/PINS (Refer to Depth Control Cylinder (6" x 14") (Optional) (C.T.D.) page for details)
32	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
33	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
34	1235	RESTRICTOR, FITTING, HYDRAULIC - SWIVEL .5" FPT x .5" MPT, .0625" Orifice

Indicate implement serial number with any parts order

^{*} Monarch® is a registered trademark of Monarch Industries Limited.

Page: 2.030.1

Serial No Range From: \$600.A00-E002701 Serial No Range To: \$600.A00-~



#### 600 Chisel Plow Wing Lift Cylinders (Rugby)

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-~ Comments

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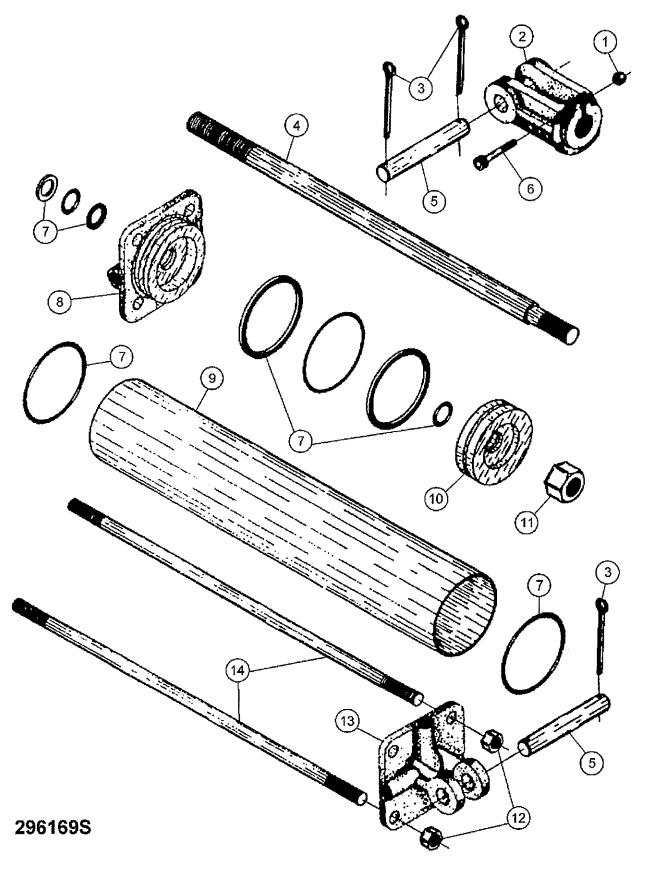
REF	PART #	PART DESCRIPTION
	3471	HYDRAULIC CYLINDER 4 X 24 CLEVIS C/W 1.5" ROD R/R subs to 4908-Non Returnable
	3582	HYDRAULIC CYLINDER 4X30 RUGBY 2500PSI W/PINS subs to 4909-Non Returnable
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
2	4412	CLEVIS , CYLINDER 1 PIN 1.25THD 2.5 THROAT 1" Pin, 1.25" thread, 2.5" throat
3	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
4	4405	SHAFT, CYLINDER, 4 X 24 RUGBY 1.5" SHAFT X 1.25" THREAD This part is no longer available-Non Returnable
4	4413	SHAFT, CYLINDER, 4 X 30 RUGBY OBS 1.5" SHAFT X 1.25" THREAD This part is no longer available-Non Returnable
5	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
6	3775	SCREW, .375"-16 X 2" Black, socket head
7	4406	KIT, SEALS, 4D & 1.5 ROD RUGBY Rugby - 4" Diameter, 1.5" rod
8	4407	CAP, CYLINDER END, ROD 4 RUGBY 1.5 RD This part is no longer available-Non Returnable
9	4408	BARREL, CYLINDER, 4 X 24 RUGBY Rugby - For 4" x 24" cylinder
9	4414	BARREL, CYLINDER, 4 X 30 RUGBY This part is no longer available-Non Returnable
10	4820	PISTON, CYLINDER, 4 HYDRO LINE Hydro-Line - 4" Diameter
11	4142	NUT, CYLINDER PISTON RUGBY OBS 1" - 12 TPI (UNF) Rugby - 1" UNF-Non Returnable
12	4791	NUT .625" GR 8 UNF Plated (Sold as 25/Pkg)
13	4410	CAP, CYLINDER END 4 DIA RUGBY 1 PIN 1.25X1.75 THROAT Rugby - 4" Diameter - 1" pin, 1.25x1.75 throat
14	4411	TIE-ROD, THREADED, CYLINDER 4 X 24 RUGBY .625-18 UNF Rugby - For 4" x 24" cylinder, .625" UNF-Non Returnable
14	4833	TIE-ROD, THREADED, CYLINDER 4 X 24 HYDRO LINE .625-18 UNF Hydro-Line - For 4" x 24" cylinder, .625" UNF
14	4415	TIE-ROD, THREADED, CYLINDER 4 X 30 RUGBY .625-18 UNF Rugby - For 4" x 30" cylinder, .625" UNF
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

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Date: 27 Jan 2005

Serial No Range From: \$600.A00-G015101

Serial No Range To: \$600.A00-~



#### 600 Chisel Plow Wing Lift Cylinders (Hydro-Line)

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Serial No Range From: S600.A00-G015101

Serial No Range To: S600.A00-~

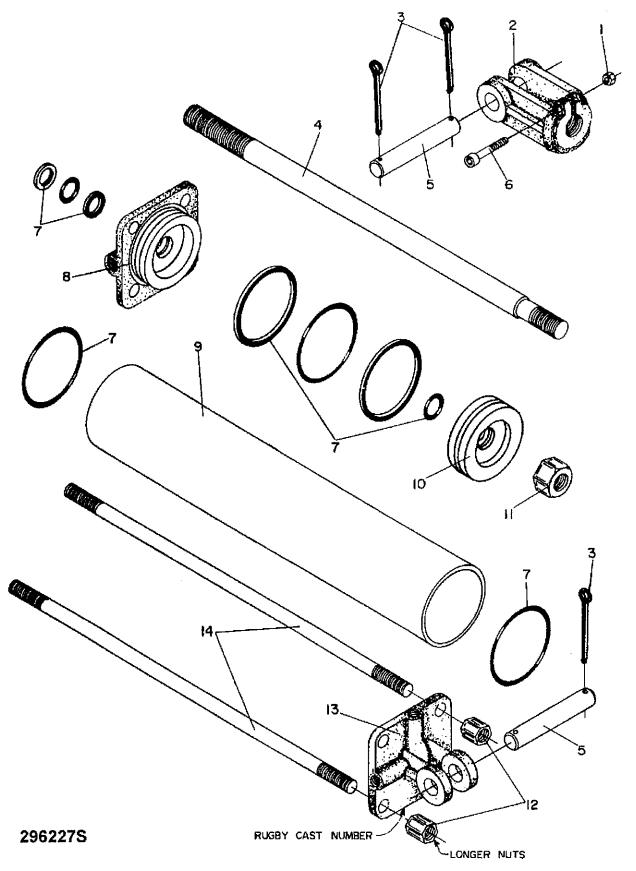
Comments

REF	PART #	PART DESCRIPTION
	4908	HYDRAULIC CYLINDER 4X24 H-L 2500PSI W/PINS 1.5" Rod with 1" pins
	4909	HYDRAULIC CYLINDER 4X30 H-L 2500PSI W/PINS 1.5" Rod with 1" pins, 2500 PSI
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
2	4813	CLEVIS , CYLINDER 1 PIN HYDRO LINE 1.25-12 TRD. 1.25X2.125TRT Hydro-Line - 1" pin, 1.25" thread, 1.25x2.125 throat
3	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
4	4832	SHAFT, CYLINDER, 4 X 24 HYDRO LINE 1.5 ROD 1.25-12 TPI Hydro-Line - For cylinde 4" x 24" long, 1.5" shaft, 1.25" thread
4	4835	SHAFT, CYLINDER, 4 X 30 HYDRO LINE 1.5 ROD 1.25-12 TPI Hydro-Line - For cylinder 4" x 30" long, 1.5" shaft, 1.25" thread
5	CC-102	PIN, CYLINDER, 1" X 3.25" USABLE LENGTH, ZINC PLATED Zinc plated - 1" x 3.25" Usable length
6	1350	BOLT .375 X 1.75 UNC GR5 YZD (Sold as 25/Pkg)
7	7051	KIT, SEALS, 4D & 1.5 ROD HL/PARKER Hydro-Line/Parker - 4" Diameter, 1.5" rod
8	4818	CAP, CYLINDER END, ROD 4 HYDRO LINE 1.5" ROD Hydro-Line - 4" Diameter, 1.5" shaft-Non Returnable
9	4831	BARREL, CYLINDER, 4 X 24 HYDRO LINE Hydro-Line - For 4" x 24" cylinder
9	4834	BARREL, CYLINDER, 4 X 30 HYDRO LINE Hydro-Line - For 4" x 30" cylinder
10	4820	PISTON, CYLINDER, 4 HYDRO LINE Hydro-Line - 4" Diameter
11	4822	NUT, CYLINDER PISTON 4 HYDRO LINE .75 UNF LOCKNUT Hydro-Line75" UNF Locknut - 4" Diameter
12	4791	NUT .625" GR 8 UNF Plated (Sold as 25/Pkg)
13	4815	CAP, CYLINDER END 4 DIA H-L 1" PIN X 1.25X2.00TRT Hydro-Line - 4" Diameter - 1" pin, 1.25x2.00 throat
14	4833	TIE-ROD, THREADED, CYLINDER 4 X 24 HYDRO LINE .625-18 UNF Hydro-Line - For 4" x 24" cylinder, .625" UNF
14	4836	TIE-ROD, THREADED, CYLINDER 4 X 30 HYDRO LINE .625-18 UNF Hydro-Line - For 4" x 30" cylinder, .625" UNF
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

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Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-



#### 5" x 14" Hydraulic Cylinder - Rugby - Depth Control

Page: 2.040.2

Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-

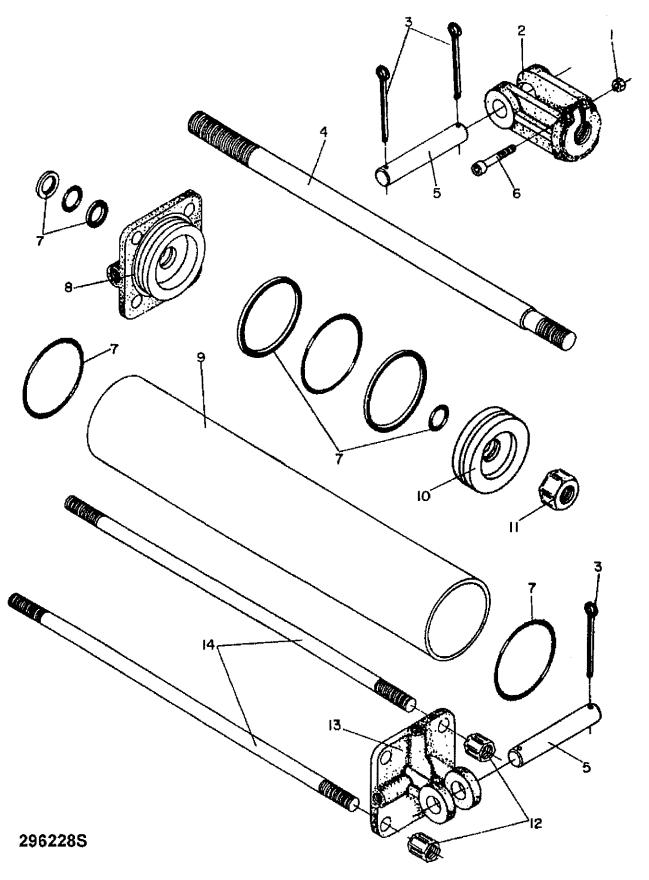
Comments

REF	PART #	PART DESCRIPTION
	3534	HYDRAULIC CYLINDER 5X14 RUGBY 2500PSI W/PINS 2" Rod, C/W thermal relief valve-Non Returnable
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
2	6339	PIN, CYLINDER, 1.25 CLEVIS PRINCE 1.5-12 TPI 1.13 X 2.06 THRT Prince - 1.25" pin, 1.5" thread, 1.13x2.06 throat
3	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
4	4281	SHAFT, CYLINDER, 5 X 14 2" SHAFT - 1.5" THREAD For cylinder 5" x 14" long, 2" shaft, 1.5" thread
5	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
5	3585	PIN, CYLINDER, 1.25 X 4.5 UL (USABLE LENGTH) Non Returnable
6	3775	SCREW, .375"-16 X 2" Black, socket head
7	4245	KIT, SEALS, 5D & 2 ROD RUGBY 2" SHAFT Rugby - 5" Diameter, 2" rod
8	4119	CAP, CYLINDER END, ROD 5 RUGBY 2 ROD ** This part is no longer available-Non Returnable
9	4246	BARREL, CYLINDER, 5 X 14 RUGBY Rugby - For 5" x 14" cylinder-Non Returnable
10	4247	PISTON, CYLINDER, 5 RUGBY Rugby - 5"
11	4248	NUT, CYLINDER PISTON 5 RUGBY 1.5-12 TPI ** This part is no longer available-Non Returnable
12	3557	NUT .75" GR 8 UNF Plated (Sold as 5/Pkg)
13	4252	CAP, CYLINDER END 5 DIA RUGBY 1.25"PIN 1.5X2.25THROAT ** This part is no longer available-Non Returnable
14	4253	TIE-ROD, THREADED, CYLINDER 5 X 14 RUGBY Rugby - For 5" x 14" cylinder-Non Returnable
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

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Serial No Range From: \$600.A00-G015101

Serial No Range To: \$600.A00-7



#### 5" x 14" Hydraulic Cylinder - Hydro-Line - Depth Control

Serial No Range From: S600.A00-G015101

Serial No Range To: S600.A00-"

Comments

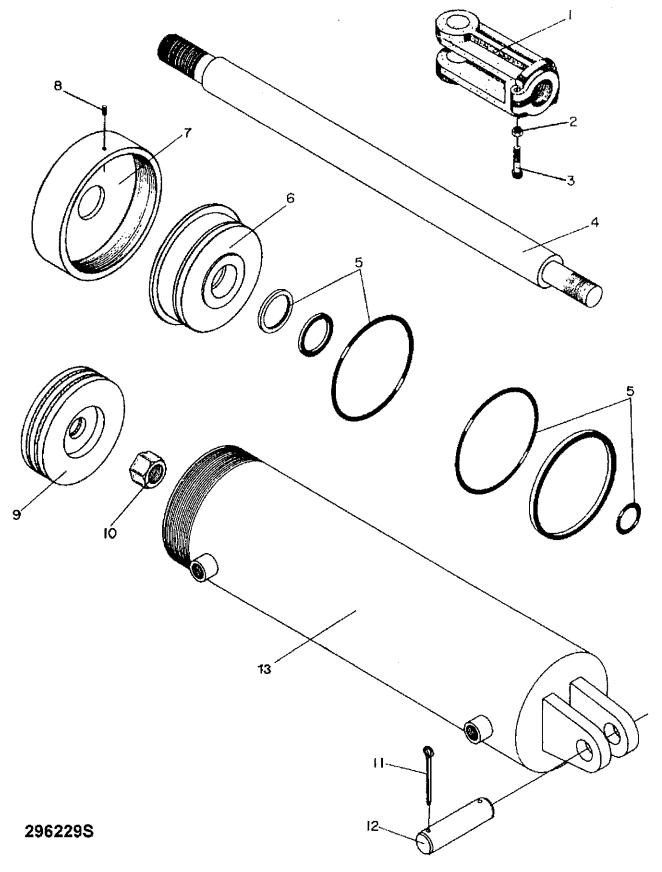
Page: 2.041.2

REF	PART #	PART DESCRIPTION
	4911	HYDRAULIC CYLINDER 5X14 H-L 2500PSI W/PINS 2" Rod, 1.25" pins
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
2	4814	CLEVIS , CYLINDER 1.25 PIN 1.50-12 TRD. 1.25X2.125TRT 1.25" Pin, 1.5" thread, 1.25x2.125 throat
3	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
4	4841	SHAFT, CYLINDER, 5 X 14 HYDRO LINE 2" ROD 1.5-12 TPI Hydro-Line - For cylinder 5" x 14" long, 2" shaft, 1.5" thread
5	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
5	4864	PIN, CYLINDER, 1.25 X 3 UL
6	1350	BOLT .375 X 1.75 UNC GR5 YZD (Sold as 25/Pkg)
7	7052	KIT, SEALS, 5D & 2 ROD HL/PARKER Hydro-line/Parker, 5" Dia x 2" Rod
8	4819	CAP, CYLINDER END, ROD 5 HYDRO LINE 2" ROD Hydro-Line - 5" Diameter, 2" shaft-Non Returnable
9	4840	BARREL, CYLINDER, 5 X 14 HYDRO LINE Hydro-Line - For 5" x 14" cylinder
10	4821	PISTON, CYLINDER, 5 HYDRO LINE Hydro-Line - 5"
11	4823	NUT, CYLINDER PISTON 5 HYDRO LINE 1.25 UNF LOCKNUT Hydro-Line - 1.25" UNF Locknut - 5" Diameter
12	3557	NUT .75" GR 8 UNF Plated (Sold as 5/Pkg)
13	4816	CAP, CYLINDER END 5 DIA H-L 1.25 PIN 1.375 X 2.312 TRT Hydro-Line - 5" Diameter - 1.25" pin, 1.375x2.312 throat
14	4842	TIE-ROD, THREADED, CYLINDER 5 X 14 HYDRO LINE .75-16 UNF Hydro-Line - For 5" x 14" cylinder, .75" UNF
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

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Serial No Range From: \$600.A00-E002701

Serial No Range To: \$600.A00-~



# 6" x 14" Hydraulic Cylinder - Rugby - Depth Control (Optional)

Page: 2.050.2

Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-

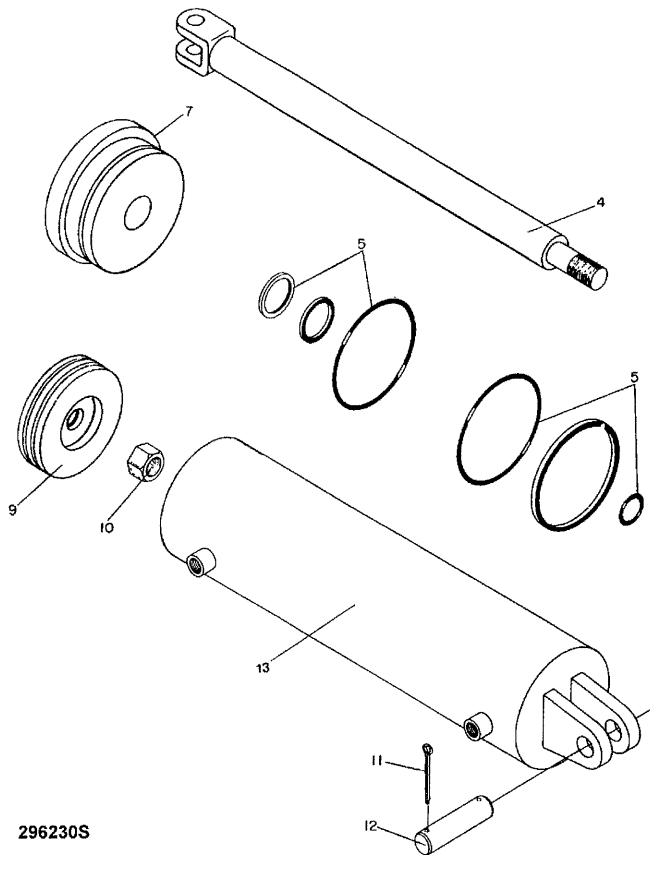
Comments

REF	PART #	PART DESCRIPTION
	3634	HYDRAULIC CYLINDER 6 X 14 CLEVIS C/W T.R.V. 2.5"RD R/R USE 4601 subs to 4601-Non Returnable
1	6339	PIN, CYLINDER, 1.25 CLEVIS PRINCE 1.5-12 TPI 1.13 X 2.06 THRT Prince - 1.25" pin, 1.5" thread, 1.13x2.06 throat
2	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
3	3775	SCREW, .375"-16 X 2" Black, socket head
4	4141	SHAFT, CYLINDER, 6 X 14 (2.5" SHAFT - 1.5" THREAD) For cylinder 6" x 14" long, 2.5" shaft, 1.5" thread
5	4137	KIT, SEALS, 6 RUGBY TIE ROD Rugby - 6" tie rod cylinder
6	4139	GLAND, CYLINDER, 6 RUGBY OBS Rugby - 6" Diameter, OBS-Non Returnable
7	4241	CAP, CYLINDER END, ROD 6 RUGBY ** This part is no longer available-Non Returnable
8	2757	SET SCREW, .25"-20 X .25" Black, hex socket head
9	4140	PISTON, CYLINDER, 6 RUGBY Rugby - 6"-Non Returnable
10	4142	NUT, CYLINDER PISTON RUGBY OBS 1" - 12 TPI (UNF) Rugby - 1" UNF-Non Returnable
11	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
12	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
13	4138	BARREL, CYLINDER, 6 X 14 RUGBY Rugby - For 6" x 14" cylinder
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

Page: 2.051.1

Serial No Range From: \$600.A00-G015101

Serial No Range To: \$600.A00-*



## 6" x 14" Hydraulic Cylinder - CTD - Depth Control (Optional)

Page: 2.051.2

Serial No Range From: S600.A00-G015101

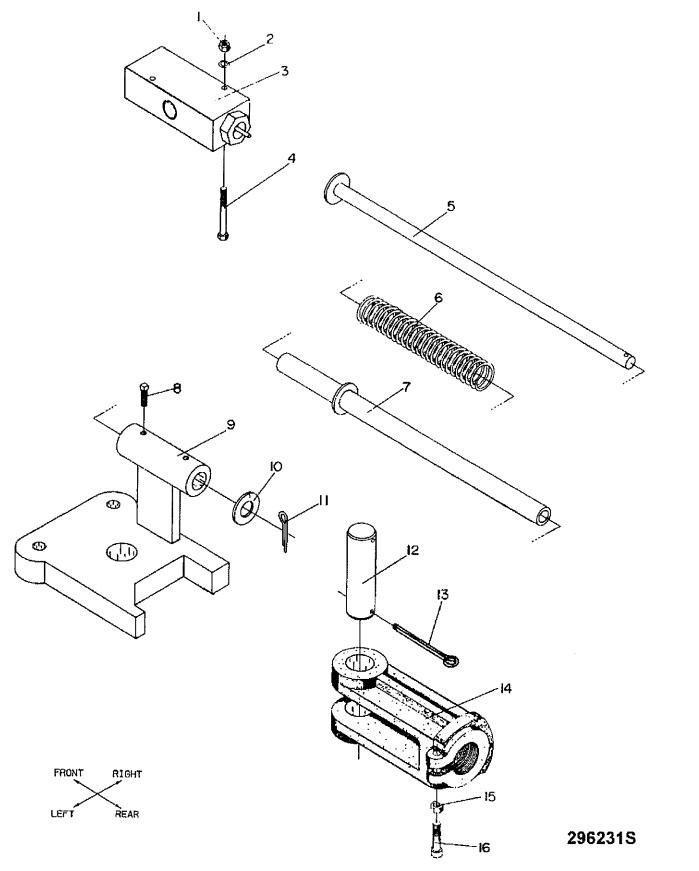
Serial No Range To: S600.A00-~

Comments

REF	PART #	PART DESCRIPTION
	4601	HYDRAULIC CYLINDER 6X14 CTD 2500PSI W/PINS
4	4858	SHAFT, CYLINDER, 6 X 14 CTD 1.25 CLEV.1.25-12TRD Canadian Tool & Die - For cylinder 6" x 14" long, 1.25" clevis/thread
5	4860	KIT, SEALS, 6D & 2.5 ROD CTD 12" & 14" (PART NO. SKC60-41A) Canadian Tool & Die - 6" Diameter, 2.5" rod
7	4859	CAP, CYLINDER END, ROD 6 CTD   ISC60-25 Canadian Tool & Die - 6" Diameter
9	4865	PISTON, CYLINDER, 6 CTD   ISC60-25 Canadian Tool & Die - 6"
10	4823	NUT, CYLINDER PISTON 5 HYDRO LINE 1.25 UNF LOCKNUT Hydro-Line - 1.25" UNF Locknut - 5" Diameter
11	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
12	4864	PIN, CYLINDER, 1.25 X 3 UL
13	4856	BARREL, CYLINDER, 6 X 14 CTD Canadian Tool & Die - For 6" x 14" cylinder-Non Returnable
100	4979	VALVE, CYLINDER THERMAL RELIEF .5" ORB (3/4-16 SAE) (Not Shown)

Page: 2.060.1

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00-H019000



#### Depth Control Stop (1st Serial No. Range)

Page: 2.060.2

Serial No Range From: S600.A00-E002701 Serial No Range To: \$600.A00-H019000 Comments

Date: 27 Jan 2005

REF	PART #	PART DESCRIPTION
	TC-324A	CONTROL, DEPTH ASSEMBLY 1986-Non Returnable (Includes TC-263, 4083\C, TC-262 two 3546, TC-324, 1565 and 1354)
	TC-314A	PLUNGER ASSEMBLY, SPRING LOADED 20" (Includes 1564, 1354, 4083\C, TC-314 and TC-339)
	TC-262K	PLUNGER ASSEMBLY, SPRING LOADED Non Returnable (Includes TC-263, 4083\C,TC-262, 1565 and 1354)
1	2023	NUT, LOCK .25" UNC Plated, GR. B (Sold as 25/Pkg)
3	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)
3	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000
4	3052	BOLT .25 X 2.5 UNC GR5 YZD Plated (Sold as 25/Pkg)
5	TC-339	SHAFT, ACTUATER, DEPTH STOP 22" Long
6	4083\C	SPRING, COMPRESSION .156" Wire x 1.313" OD x 4.375" long
7	TC-314	TUBE, DEPTH STOP INNER 19.6" Long
8	3546	SET SCREW, .313" X 1" GR 5 Plated, Slotted
9	TC-324	SUPPORT, CHAIN JUNCTION 1986-Non Returnable
10	1565	WASHER .563 ID YZD Plated (Sold as 25/Pkg)
11	1354	PIN, SPLIT (COTTER) .188" X 1.5" Plated (Sold as 25/Pkg)
12	3585	PIN, CYLINDER, 1.25 X 4.5 UL (USABLE LENGTH) Non Returnable
12	3564	PIN, CYLINDER, 1.25 X 3.75 UL (USABLE LENGTH) 1.25" x 3.75" Usable length
13	2116	PIN, SPLIT (COTTER) .188 X 2" Plated (Sold as 25/Pkg)
14	4412	CLEVIS, CYLINDER 1 PIN 1.25THD 2.5 THROAT 1" Pin, 1.25" thread, 2.5" throat
14	6339	PIN, CYLINDER, 1.25 CLEVIS PRINCE 1.5-12 TPI 1.13 X 2.06 THRT Prince - 1.25" pin, 1.5" thread, 1.13x2.06 throat
15	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
16	3775	SCREW, .375"-16 X 2" Black, socket head
100	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000 (Not Shown)

Indicate implement serial number with any parts order

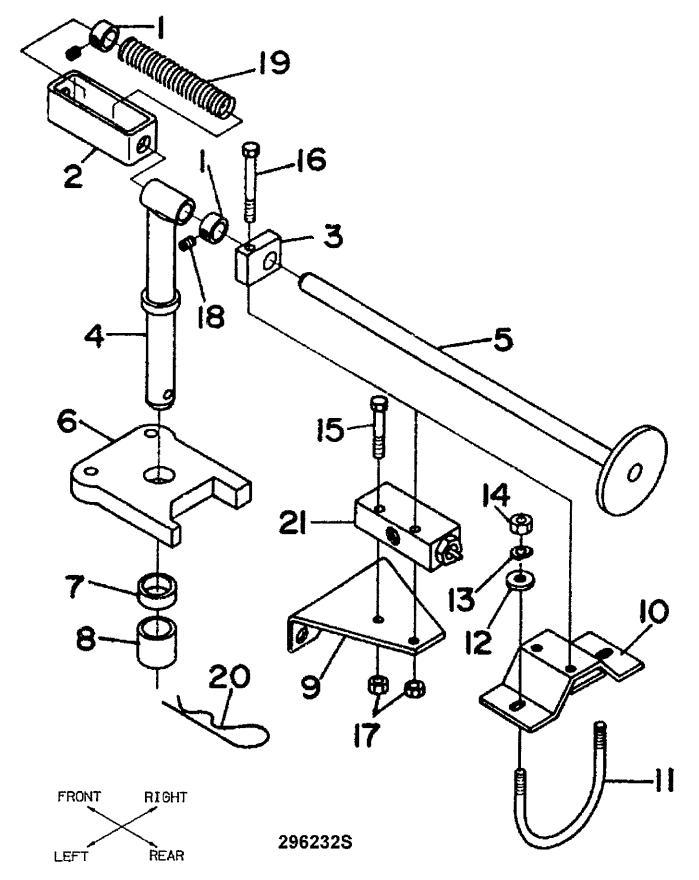
^{*} Monarch® is a registered trademark of Monarch Industries Limited.

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Date: 27 Jan 2005

Serial No Range From: \$600.A00-H019001

Serial No Range To: S600.A00-



#### Depth Control Stop (2nd Serial No. Range)

Serial No Range From: S600.A00-H019001 Serial No Range To: S600.A00-~

Comments

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Date: 27 Jan 2005

REF	PART #	PART DESCRIPTION
	TC-567A	ACTUATER, DEPTH CONTROL ASSEMBLY Used on 5" cylinders-Non Returnable (Includes two 2023, four 2874, 3052, 3283, 3682, 4896, 5344\C, TC-224, TC-560, TC-561, TC-562, TC-563, two TC-564, TC-565 and TC-567)
	TC-569A	ACTUATER, DEPTH CONTROL ASSEMBLY Used on 6" cylinders-Non Returnable (Includes two 1563, two 2023, two 2115, two 2335, four 2874, 3052, 3283, 3682, 4896, 5344\C, TC-224, TC-560, TC-561, TC-562, TC-563, two TC-564, TC-565, TC-566 and TC-569)
	TC-567K	KIT, DEPTH CONTROL - 200, 400, 600 CULT WITH 5" CYLINDER Non Returnable (Includes TC-567A and instruction sheet TC-571)
1	TC-564	COLLAR, LOCKING ACTUATER Non Returnable
2	TC-563	CASE, ACTUATER RELIEF Non Returnable
3	TC-565	GUIDE, ACTUATER
4	TC-560	PIN, CYLINDER / ACTUATER SUPPORT Non Returnable
5	TC-561	ACTUATER, DEPTH STOP Zinc plated-Non Returnable
6	TF-619	JUNCTION, CHAIN Non Returnable
7	TC-224	SPACER TUBE 1.27" ID X 10MM LONG
8	TC-562	SHIM, CYLINDER PIN For 6" welded cylinder-Non Returnable
9	TC-567	BRACKET, MOUNT, DEPTH STOP VALVE Used on 5" tie rod type cylinders-Non Returnable
10	TC-566	BRACKET, MOUNT, DEPTH STOP VALVE Used on 6" welded cylinders-Non Returnable
11	TC-569	U-BOLT, VALVE MOUNT For 6" Welded cylinder-Non Returnable
12	1563	WASHER .438 ID 1.0 .083 YZD Plated (Sold as 25/Pkg)
13	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
14	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
15	3052	BOLT .25 X 2.5 UNC GR5 YZD Plated (Sold as 25/Pkg)
16	3283	BOLT .25 X 3.5 UNC GR5 YZD Plated
17	2023	NUT, LOCK .25" UNC Plated, GR. B (Sold as 25/Pkg)
18	2874	SET SCREW, .375" X .5" Black, hex socket head
19	5344\C	SPRING, COMPRESSION .192" Wire x 1.292" OD x 5.6" long
20	3682	PIN, SPLIT (COTTER), HAIRPIN, .243" X 4"
21	ND-265K	KIT, DEPTH STOP VALVE UPDATE (Includes Prince depth stop valve, adaptor plate and instructions)
21	5413	KIT, CYLINDER DEPTH STOP VALVE Monarch* #493000

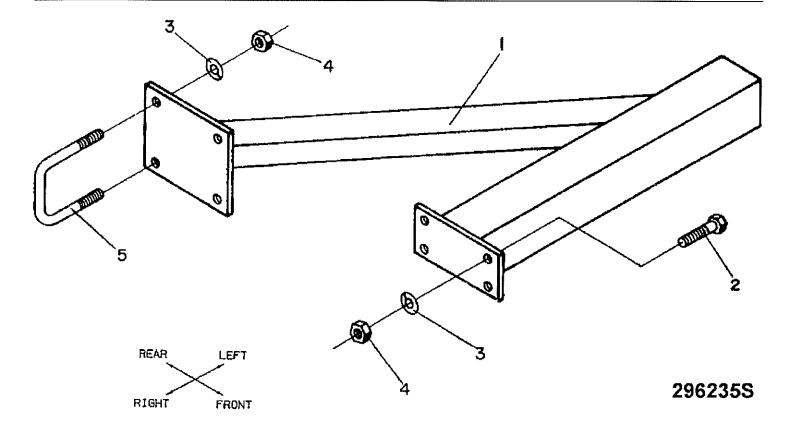
Indicate implement serial number with any parts order

^{*} Monarch® is a registered trademark of Monarch Industries Limited.

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Serial No Range From: \$600.A00-E002701

Serial No Range To: S600.A00-



# 600 Chisel Plow 2 1/2' Extensions

Page: 3.010.2

Serial No Range From: \$600.A00-E002701 Serial No Range To: S600.A00-~

Comments

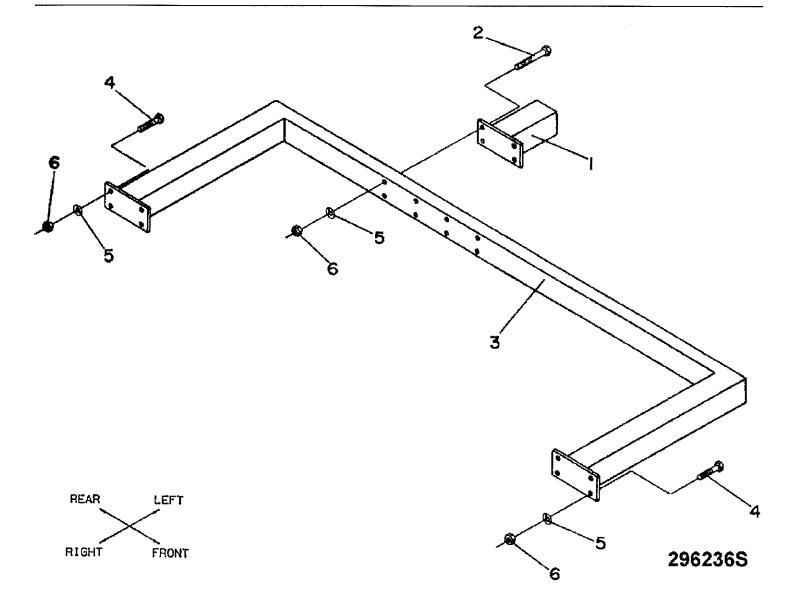
REF	PART #	PART DESCRIPTION
1	TC-203	EXTENSION, BOLT ON 2.5' Non Returnable
2	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
3	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
4	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
8	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)

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Date: 27 Jan 2005

Serial No Range From: \$600.A00-E002701

Serial No Range To: \$600.A00-~



#### 600 Chisel Plow 302 Extensions

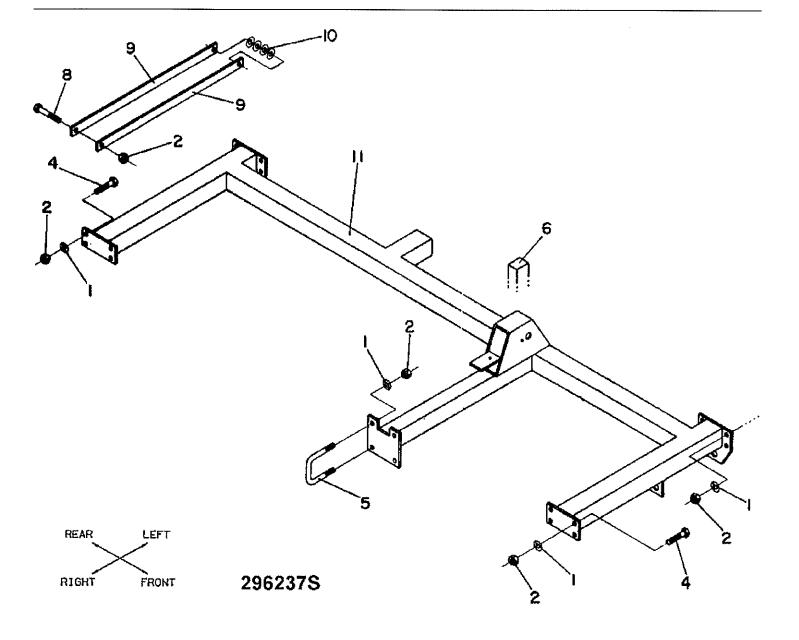
Page: 3.020.2

Serial No Range From: S600.A00-E002701 Serial No Range To: S600.A00Comments

REF	PART #	PART DESCRIPTION	
1	TC-201	EXTENSION, BOLT ON 1' 1' Extension	
2	2481	BOLT .625 X 3.5 UNC GR5 YZD Plated	
3	TC-204	EXTENSION, BOLT ON FRAME Non Returnable	
4	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)	
5	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)	
6	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)	

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Serial No Range From: \$600.A00-E002701 Serial No Range To: \$600.A00-H019000



#### 303 Extensions (1st Serial No. Range)

Page: 3.030.2

Serial No Range From: S600.A00-E002701

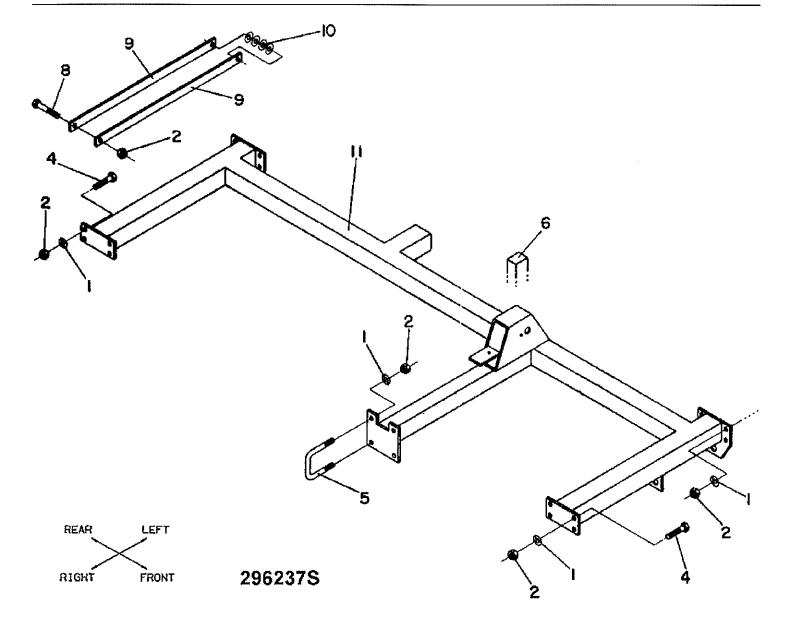
Serial No Range To: \$600.A00-H019000 Comments

REF	PART #	PART DESCRIPTION
1	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
2	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
4	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
5	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
3	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
3	3565	BOLT .625 X 3 UNC GR12 YZD Plated (Sold as 5/Pkg)
)	TC-302	BAR, LIFT, 37.48" For "E" frame extension-Non Returnable
0	1567	WASHER, .688" ID - FOR .625" BOLT Plated (Sold as 25/Pkg)
1	TC-205	EXTENSION, BOLT ON FRAME LEFT Non Returnable (Shown)
1	TC-206	EXTENSION, BOLT ON FRAME RIGHT Non Returnable

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Serial No Range From: \$600.A00-H019001

Serial No Range To: \$600.A00-



#### 303 Extensions (2nd Serial No. Range)

Serial No Range From: S600.A00-H019001 Serial No Range To: S600.A00-~ Comments

Page: 3.031.2

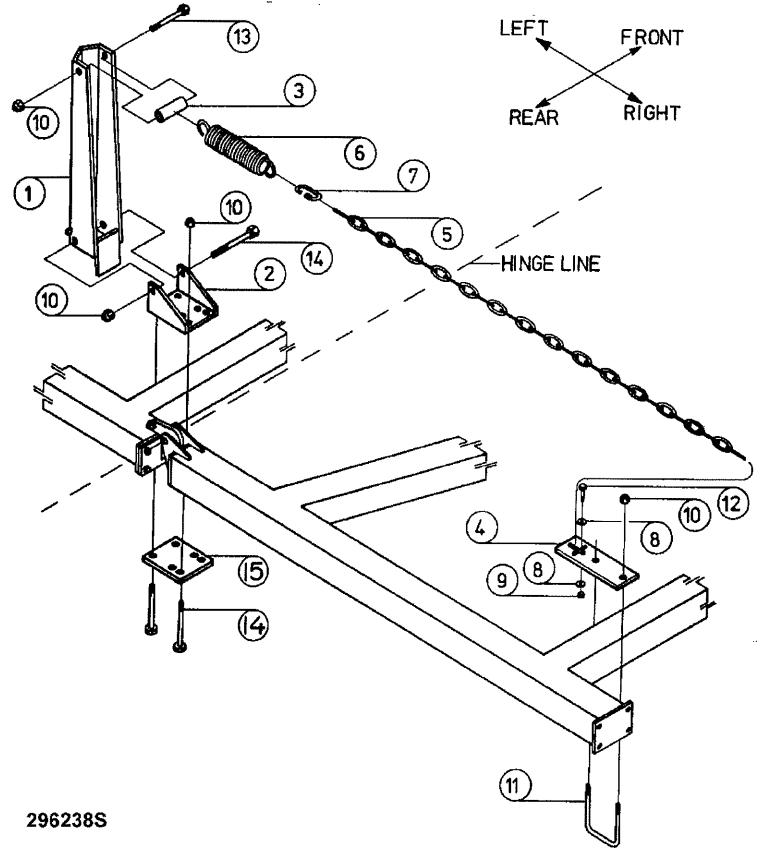
REF	PART #	PART DESCRIPTION
1	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
2	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
4	2358	BOLT .625 X 2 UNC GR5 YZD Plated (Sold as 25/Pkg)
5	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
3	TC-500.11	DECAL - CHAIN IDLER WARNING Non Returnable
3	3565	BOLT .625 X 3 UNC GR12 YZD Plated (Sold as 5/Pkg)
9	TC-302	BAR, LIFT, 37.48" For "E" frame extension-Non Returnable
10	1567	WASHER, .688" ID - FOR .625" BOLT Plated (Sold as 25/Pkg)
11	TC-205	EXTENSION, BOLT ON FRAME LEFT Non Returnable (Shown)
11	TC-206	EXTENSION, BOLT ON FRAME RIGHT Non Returnable

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Manufactured Date From: 1985/03

Manufactured Date To:

1987/11



#### Weight Transfer Kit (1st Manufactured Date Range)

Manufactured Date From: 1985/03

Manufactured Date To: 1987/11

Comments

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REF	PART #	PART DESCRIPTION
	TC-121K	KIT, WEIGHT TRANSFER 5 SECTION FLOATING WING
1	TC-121	LINK, WEIGHT TRANSFER Non Returnable
2	TC-129	BRACKET, MOUNT, LINK This part is no longer available-Non Returnable
3	TC-123	TUBE, MOUNT, SPRING This part is no longer available-Non Returnable
4	TC-124	PLATE, CHAIN HOOK This part is no longer available-Non Returnable
5	TC-125	CHAIN, WEIGHT TRANSFER .375" Link x 66.93"-Non Returnable
6	5256\C	SPRING, TENSION .406" Wire x 3" OD x 15" long, 100 lb per 1"
7	4529	LINK CHAIN, CONNECTOR, COIL CHAIN375" ** This part is no longer available-Nor Returnable
8	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
9	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
10	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
11	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
12	1510	BOLT .438 X 1.75 UNC GR5 YZD
13	1523	BOLT .625 X 5 UNC GR5 YZD
14	1524	BOLT .625 X 6 UNC GR5 YZD
15	TC-120	PLATE, BOLT Non Returnable

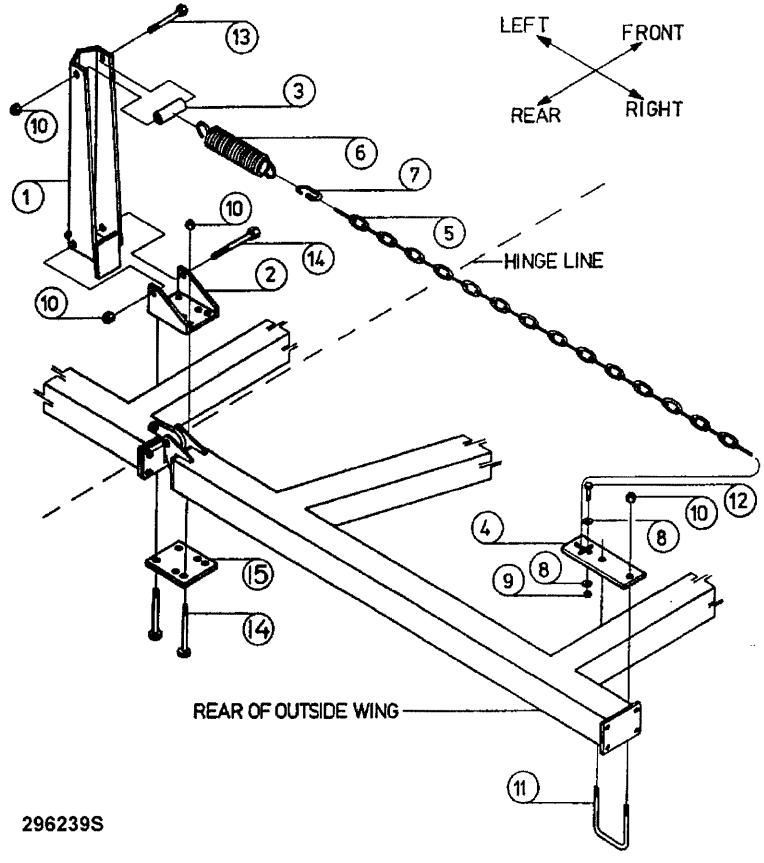
Page: 3.041.1

Manufactured Date From:

1987/12

Manufactured Date To:

2099/12



#### Weight Transfer Kit (2nd Manufactured Date Range)

Manufactured Date From: 1987/12

Manufactured Date To: 2099/12

Comments

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REF	PART #	PART DESCRIPTION
	TC-121K	KIT, WEIGHT TRANSFER 5 SECTION FLOATING WING
1	TC-121	LINK, WEIGHT TRANSFER Non Returnable
2	TC-129	BRACKET, MOUNT, LINK This part is no longer available-Non Returnable
3	TC-123	TUBE, MOUNT, SPRING This part is no longer available-Non Returnable
4	TC-124	PLATE, CHAIN HOOK This part is no longer available-Non Returnable
5	TC-125	CHAIN, WEIGHT TRANSFER .375" Link x 66.93"-Non Returnable
6	5256\C	SPRING, TENSION .406" Wire x 3" OD x 15" long, 100 lb per 1"
7	4529	LINK CHAIN, CONNECTOR, COIL CHAIN375" ** This part is no longer available-Nor Returnable
8	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
9	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
10	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
11	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
12	1510	BOLT .438 X 1.75 UNC GR5 YZD
13	2650	BOLT .625 X 4.5 UNC GR5 YZD Plated
14	1524	BOLT .625 X 6 UNC GR5 YZD
15	TC-120	PLATE, BOLT Non Returnable

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Serial No Range From: S600.A00-E002701

Serial No Range To:

S600.A00-~

Date: 27 Jan 2005

# FLEXI-COIL 600

# CHISEL PLOW OPERATOR'S MANUAL



#### 600 Chisel Plow **Publications**

Page: 4.010.2

Serial No Range From: S600.A00-E002701

Serial No Range To: S600.A00-~

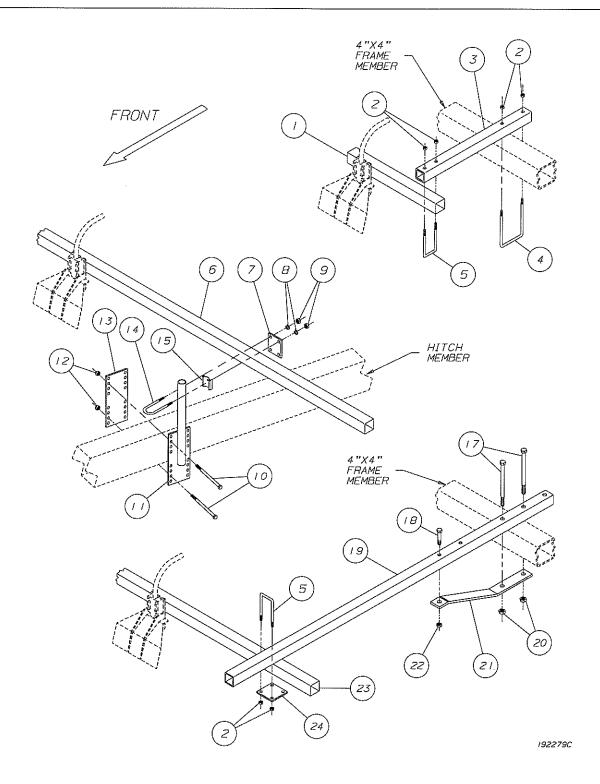
Comments

REF PART#	PART DESCRIPTION
TC-685	MANUAL, OPERATORS 600 CULTIVATOR Non Returnable
TC-626	MANUAL, OPERATORS 600 CULTIVATOR Release date 1986-Non Returnable (ASN S600.A00-G015101)
TC-616	MANUAL, OPERATORS 600 CULTIVATOR Release date 09/87-Non Returnable
TC-686	MANUAL, ASSEMBLY 600 CULTIVATOR Non Returnable
TC-627	MANUAL, ASSEMBLY 600 CULTIVATOR Release date 1986-Non Returnable (ASN S600.A00-G015101)
TC-617	MANUAL, ASSEMBLY 600 CULTIVATOR Release date 09/87-Non Returnable
TC-050V2	MANUAL, PARTS, 600 CHISEL PLOW (Includes divider tab)-Non Returnable

Manufactured Date From: 1992/03

Manufactured Date To: 2099/12

Page: 5.010.1



# Spreader Bar Mounting - Standard Tillage

Manufactured Date From: 1992/03

Manufactured Date To: 2099/12

Comments

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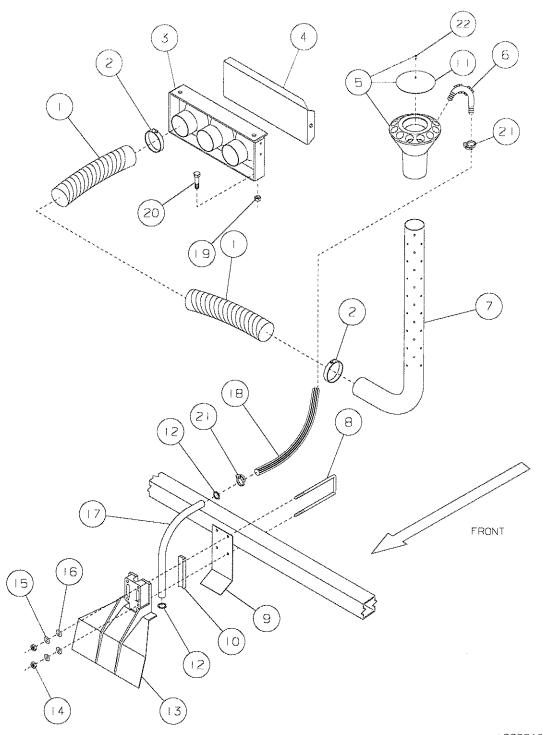
REF	PART #	PART DESCRIPTION
1	GD-980	TUBE, SPREADER MOUNT - 2'
2	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
3	GD-977	BRACKET, MOUNT, SPREADER EXTENSION
4	6126	U-BOLT, US .438 4.125W 7.0D With 1.25" thread
5	6127	U-BOLT, US .438 2.063W 5.0D UNC GR5 YZD With 1.25" thread
6	GF-515	TUBE, 16' BROADCAST SPREADER MOUNT
7	GD-678	CLAMP, SPREADER MOUNT
8	2022	WASHER, LOCK .250 YZD Plated (Sold as 25/Pkg)
9	1369	NUT .25" UNC Plated, GR 2 (Sold as 25/Pkg)
10	1509	BOLT .375 X 5.5 UNC GR5 YZD (Sold as 25/Pkg)
11	GF-510	BRACKET, MOUNT, AUXILIARY
12	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
13	GF-513	PLATE, BACKING, AUXILIARY MOUNT
14	5642	U-BOLT, UR .25 1.375W 4D UNC YZD With .625" thread
15	GD-703	SADDLE, DEFLECTOR TUBE CLAMP
17	3572	BOLT .625 X 8 UNC GR5 YZD Plated
18	1534	BOLT .5 X 3 UNC GR5 YZD (Sold as 10/Pkg)
19	GF-501	EXTENSION, ARM, SPREADER BAR, WING
20	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
21	GF-502	SUPPORT, EXTENSION ARM
22	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)
23	GF-219	TUBE, 12' BROADCAST SPREADER MOUNT
23	GF-514	TUBE, 15' BROADCAST SPREADER MOUNT
24	GF-500	PLATE, BOLT Wing spreader bar

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

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Date: 27 Jan 2005



1922840

# Distribution Systems - Spreaders, Hoses, Headers

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

Comments

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REF	PART #	PART DESCRIPTION	
1	6401	HOSE 1.75" X 100' PVC GREY SPIRAL Non Returnable	
1	7253	HOSE 1.75" X 100' PVC BLACK SPIRAL Non Returnable	
1	6891	HOSE 1.75" X 72' PVC CLEAR/GREY HELIX Non Returnable	
1	87409703	HOSE 1.75" X 72' PVC BLACK SPIRAL Non Returnable	
1	6471	HOSE 1.75" X 50' PVC CLEAR/GREY Non Returnable	
1	87409698	HOSE 1.75" X 50' PVC BLACK SPIRAL Non Returnable	
1	3681	HOSE 2.5" X 50' PVC CLEAR SPIRAL Non Returnable	
1	6103	HOSE 2.5" X 100' PVC BLACK SPIRAL Non Returnable	
1	3680	HOSE 2.5" X 100' PVC CLEAR SPIRAL Non Returnable	
2	2973	CLAMP, HOSE #28 TYPE F 1.31" TO 2.25" #28 (Sold as 10/Pkg)	
2	1330	CLAMP, HOSE #44 STAINLESS 2.31" TO 3.25" (Sold as 10/Pkg)	
3	GF-183A	COUPLING, QUICK, FEMALE 1.75" 3 Run connector, 1.75" hose	
3	GD-672A	HOLDER, QUICK CONNECT 2.5" FEMALE 3 Run connector, 2.5" hose (Includes two	
		1348, four 6299, two 5625 and four 4630)	
4	GD-254	PLATE, COVER HOSE CONNECT Hose Connector	
5	GF-221	MANIFOLD, HEADER, BROADCAST 7 PORT For 1.75" Hose580" Ports	
5	GF-222	MANIFOLD, HEADER, BROADCAST 8 PORT For 1.75" Hose580" Ports	
5	GF-223	MANIFOLD, HEADER, BROADCAST 9 PORT For 1.75" Hose580" Ports	
5	GF-224	MANIFOLD, HEADER, BROADCAST 10 PORT For 1.75" Hose580" Ports	
5	GF-237	MANIFOLD, HEADER, BROADCAST 11 PORT For 1.75" Hose580" Ports	
5	GF-471A	MANIFOLD, HEADER B.CAST 14 PORT	
5	GF-472A	MANIFOLD, HEADER B.CAST 15 PORT	
5	GF-473A	MANIFOLD, HEADER B.CAST 16 PORT	
5	GF-474A	MANIFOLD, HEADER B.CAST 17 PORT	
5	GF-475A	MANIFOLD, HEADER B.CAST 18 PORT	
5	GF-476A	MANIFOLD, HEADER B.CAST 19 PORT	
5	GF-477A	MANIFOLD, HEADER B.CAST 20 PORT	
5	GF-478	MANIFOLD, HEADER, BROADCAST 21 PORT For 2.5" Hose580" Ports	
6	9471	ELBOW, GRANULAR HEADER .58" ID, 1 Piece (Sold as 10/Pkg) Old part number was 6458 (2 halves)	
7	GF-115	TUBE, HEADER RISER 1.75 HOSE	
7	GF-145	ADAPTER, HEADER RISER TUBE 2.5 HOSE	
8	6795	U-BOLT SQ .25" X 2.062"W X 3.625"D With 1" thread	
9	GF-246	DIFFUSER, BROADCAST BOTTOM	
10	CA-127	INSERT, BROADCAST SPREADER	
11	GF-479	CAP, EASY FLOW HEADER Aluminum	
12	6895	RING, SNAP, EXTERNAL625" SHAFT .015" Thick (Sold as 5/Pkg)	
13	6786	DIFFUSER, BROADCAST TOP Black	
14	1369	NUT .25" UNC Plated, GR 2 (Sold as 25/Pkg)	
15	2022	WASHER, LOCK .250 YZD Plated (Sold as 25/Pkg)	
16	1561	WASHER .313 ID YZD Plated (Sold as 25/Pkg)	
17	GF-193A	CONDUIT, ELBOW ASSEMBLY C/W Retaining rings (Includes 6895)	
18	6657	HOSE, GRANULAR .58" ID X .72" OD X 8' 9% EVA Non Returnable	
18	6485	HOSE, GRANULAR .58" ID X .72" OD X 12' 9% EVA Non Returnable	
19	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)	

# Distribution Systems - Spreaders, Hoses, Headers

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

Comments

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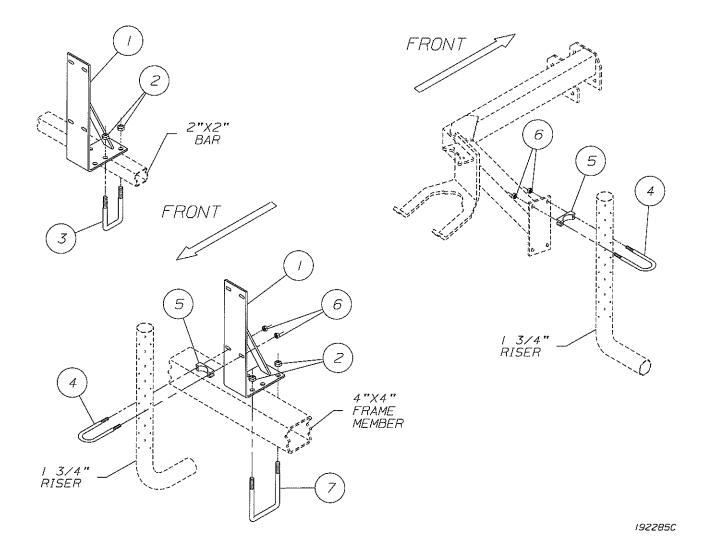
REF	PART #	PART DESCRIPTION
20	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
21	8395	CLAMP, HOSE, .75" TO .875" Black, HC 750 (Sold as 10/Pkg)
22	9565	SCREW, SELF-TAP, #8-32 X .5" Plated, (Sold as 10/pkg)
100	GF-405K	KIT, HOSE SPLICE - 1.75" Non Returnable (Not Shown)
100	GE-518K	KIT, HOSE SPLICE - 2.5" HOSE Non Returnable (Not Shown) (Includes splice tube and two 1330 hose clamps)

Page: 5.030.1

Date: 27 Jan 2005

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12



### 1 3/4" Riser Tube Mounting

Page: 5.030.2

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

Comments

REF	PART #	PART DESCRIPTION
1	GF-455	STAND, HEADER SUPPORT
2	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)
3	3964	U-BOLT, US .5 2.125W 3.0D UNC GR2 YZD With 1" thread
4	6652	U-BOLT RD .313" X 1.75"W X 2.75"D With 1" thread
5	CA-114	CUSHION, RISER TUBE
6	1548	NUT, LOCK .313" UNC Plated, GR. B (Sold as 25/Pkg)
7	1859	U-BOLT, US .5 4.125W 5.25D UNC GR5 YZD 1.25" THREAD

600 Chisel Plow 1 3/4" Riser Tube Mounting

Page: 5.030.3

Manufactured Date From:

1991/03

Manufactured Date To:

2099/12

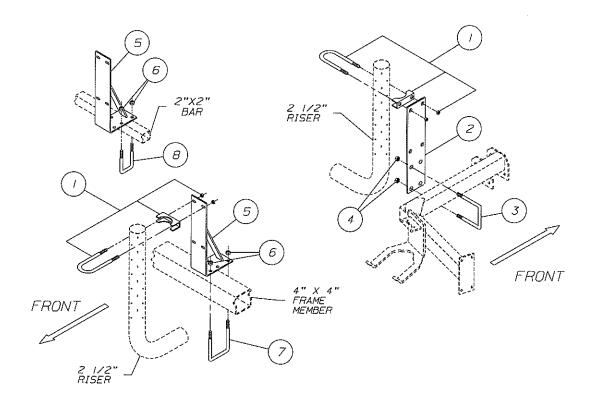
1 3/4"	Riser Tube	Mounting	mahla	
REF				F000
KEr	PART #	STD	800/820	5000
1	GF-455	X	-	-
2	1551	X	-	_
3	3964	X	-	-
4	6652	X	X	Х
5	CA-114	X	X	Х
6	1548	Х	Х	Х
7	1859	Х	-	_

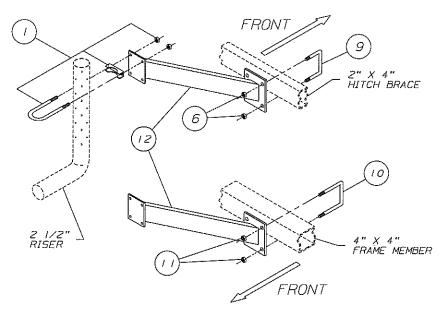
Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

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Date: 27 Jan 2005





192286C

# 2 1/2" Riser Tube Mounting

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

Comments

Page: 5.040.2

REF	PART #	PART DESCRIPTION		
1	1824	CLAMP, MUFFLER, 2.5" Complete (Sold as 10/Pkg)		
2	GF-494	TUBE, SUPPORT, RISER - STRAIGHT		
3	7725	U-BOLT, US .375 3.063W 3.0D With 1" thread		
4	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)		
5	GF-455	STAND, HEADER SUPPORT		
6	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)		
7	1859	U-BOLT, US .5 4.125W 5.25D UNC GR5 YZD 1.25" THREAD		
8	3964	U-BOLT, US .5 2.125W 3.0D UNC GR2 YZD With 1" thread		
9	2643	U-BOLT, US .5 4.125W 3.125D With 1" thread		
10	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)		
11	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)		
12	GD-340	BRACKET, MOUNT, HEADER STAND - GRANULAR For 800 cultivator granular package-Non Returnable		

600 Chisel Plow 2 1/2" Riser Tube Mounting

Page: 5.040.3

Manufactured Date From: 1991/03

Manufactured Date To:

2099/12

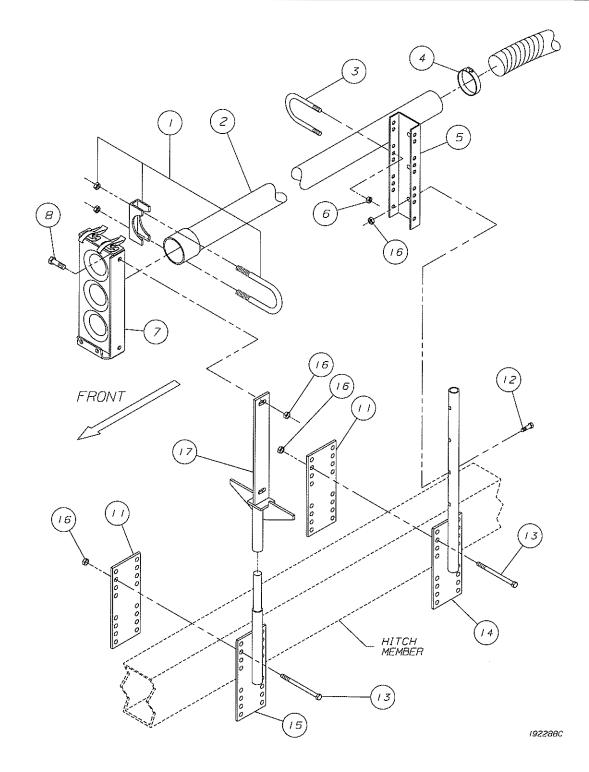
	2 1/2"	Riser Tube	Mounting	Table
REF	PART #	STD	800/820	5000
1	1824	X	X	X
2	GF-494	-	X	x
3	7725	-	X	x
4	1549	-	X	X
5	GF-455	X	X	***
6	1551	X	X	-
7	1859	X	X	-
8	3964	X	Х	***
9	2643	-	X	-
10	3951		X	_
11	2132	-	X	-
12	GD-340	-	X	-

Date: 27 Jan 2005

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Manufactured Date From: 1992/03

Manufactured Date To: 2099/12



#### Conversions - Tow Between

Manufactured Date From: 1992/03

Manufactured Date To: 2099/12

Comments

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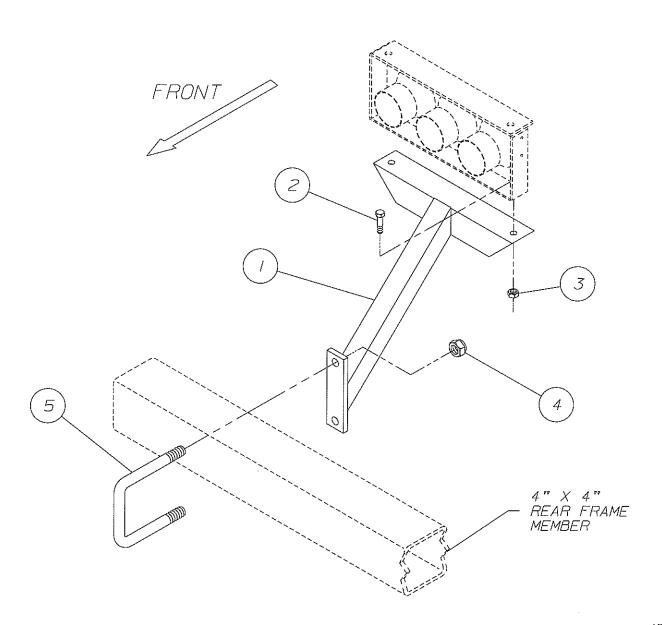
REF	PART #	PART DESCRIPTION	
1	2730	CLAMP, MUFFLER, 2" Complete, plated	
1	1824	CLAMP, MUFFLER, 2.5" Complete (Sold as 10/Pkg)	
2	GF-409	TUBE, GRANULAR DISTRIBUTION	
2	GE-360	TUBE, PRIMARY DISTRIBUTION - QUICK CONNECT	
3	6652	U-BOLT RD .313" X 1.75"W X 2.75"D With 1" thread	
3	2924	U-BOLT, UR .375 2.5W 3.5D UNC YZD With 1.25" thread (Sold as 5/Pkg)	
4	2973	CLAMP, HOSE #28 TYPE F 1.31" TO 2.25" #28 (Sold as 10/Pkg)	
4	1330	CLAMP, HOSE #44 STAINLESS 2.31" TO 3.25" (Sold as 10/Pkg)	
5	GF-516	CHANNEL, MOUNT, DISTRIBUTION TUBE Tow between	
3	1548	NUT, LOCK .313" UNC Plated, GR. B (Sold as 25/Pkg)	
6	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)	
7	GF-183A	COUPLING, QUICK, FEMALE 1.75" 3 Run connector, 1.75" hose	
7	GD-672A	HOLDER, QUICK CONNECT 2.5" FEMALE 3 Run connector, 2.5" hose (Includes two 1348, four 6299, two 5625 and four 4630)	
3	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)	
1	GF-513	PLATE, BACKING, AUXILIARY MOUNT	
2	1488	BOLT .375 X 1.5 UNC GR5 YZD (Sold as 25/Pkg)	
3	1509	BOLT .375 X 5.5 UNC GR5 YZD (Sold as 25/Pkg)	
4	GF-517	PEDESTAL, SUPPORT, LONG - TOW BETWEEN	
15	GF-511	BRACKET, MOUNT Hose quick connect	
16	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)	
7	GE-354	STAND, HOSE CONNECTOR	
100	GE-518K	KIT, HOSE SPLICE - 2.5" HOSE Non Returnable (Not Shown) (Includes splice tube and two 1330 hose clamps)	
00	GF-405K	KIT, HOSE SPLICE - 1.75" Non Returnable (Not Shown)	

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Date: 27 Jan 2005

Manufactured Date From: 1991/03

Manufactured Date To: 2099/12



192289C

### Conversions - Tow Behind

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Manufactured Date From: 1991/03

Manufactured Date To: 2099/12

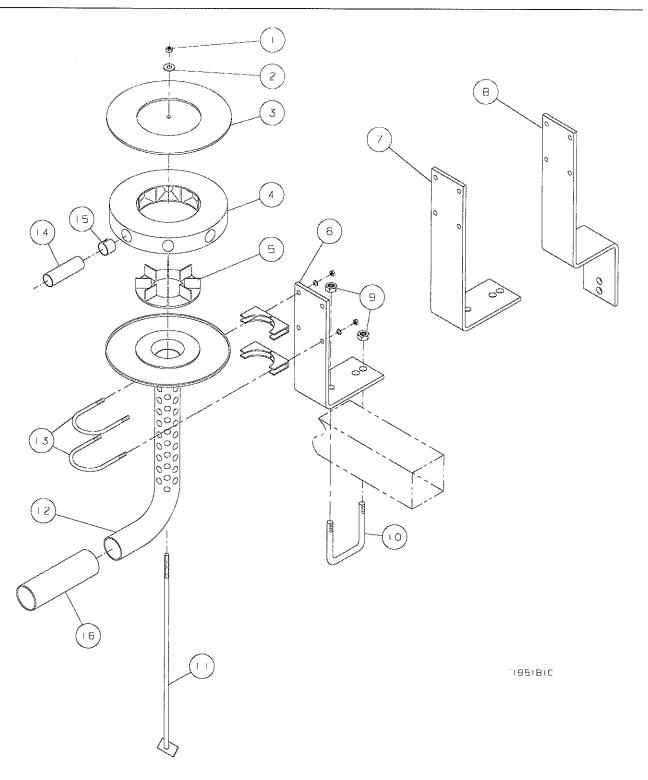
Comments

REF	PART #	PART DESCRIPTION
1	GD-671	SUPPORT, CONNECTOR
2	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
3	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
4	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
5	5089	U-BOLT, US .438 4.125W 5.375D UNC GR2 YZD With 1.5" thread

Manufactured Date From: 1986/02

Manufactured Date To: 2099/12

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### Common Components (Other than Row Crop) - Header Assembly

Manufactured Date From: 1986/02

Manufactured Date To: 2099/12

Comments

Page: 5.070.2

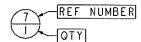
REF	PART #	PART DESCRIPTION		
1	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)		
2	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)		
3	GD-410	PLATE, COVER, HEADER STAND		
4	4707	RING, HEADER 7 1" PORTS		
4	4708	RING, HEADER 8 1" PORTS		
4	4709	RING, HEADER 9 1" PORTS		
4	4710	RING, HEADER 10 1" PORTS		
4	4711	RING, HEADER 11 1" PORTS		
4	4712	RING, HEADER 12 1" PORTS		
5	5307\C	INSERT, HEADER RING 7 PORT		
5	5308\C	INSERT, HEADER RING 8 PORT		
5	5309\C	INSERT, HEADER RING 9 PORT		
5	5310\C	INSERT, HEADER RING 10 PORT		
5	5311\C	INSERT, HEADER RING 11 PORT		
5	5312\C	INSERT, HEADER RING 12 PORT		
6	VF-530	STAND, HEADER - SHORT Non Returnable		
7	VF-535	STAND, HEADER - LONG Non Returnable		
8	VF-533	STAND, BENT HEADER Long Mount-Non Returnable		
9	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)		
10	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)		
11	9883	ROD, HEADER TIE YZD Plated		
12	VF-541	ELBOW, HEADER STAND Dimpled tubing-Non Returnable		
13	1824	CLAMP, MUFFLER, 2.5" Complete (Sold as 10/Pkg)		
14	87409691	HOSE 1" X 50' POLYBLACK 9% EVA Non Returnable		
14	4726	HOSE 1" X 100' POLYWHITE 9% EVA Non Returnable		
14	6108	HOSE 1" X 100' POLYBLACK 9% EVA Non Returnable		
15	2145	STRIP, ANTI-SKID ADHESIVE, 1" WIDE Sold as 740"/Pkg		
16	3681	HOSE 2.5" X 50' PVC CLEAR SPIRAL Non Returnable		
16	5890	HOSE 2.5" X 60' PVC CLEAR SPIRAL Non Returnable		
16	3680	HOSE 2.5" X 100' PVC CLEAR SPIRAL Non Returnable		
16	6103	HOSE 2.5" X 100' PVC BLACK SPIRAL Non Returnable		
100	GE-518K	KIT, HOSE SPLICE - 2.5" HOSE Non Returnable (Not Shown) (Includes splice tube and two 1330 hose clamps)		

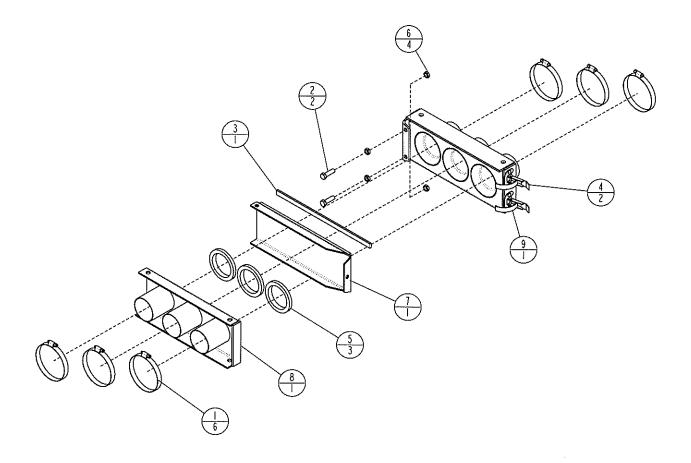
Page: 5.080.1

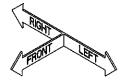
Date: 27 Jan 2005

Manufactured Date From: 1995/01

Manufactured Date To: 2099/12







#### Air Distribution Quick Connect

Page: 5.080.2

Manufactured Date From: 1995/01

Manufactured Date To: 2099/12

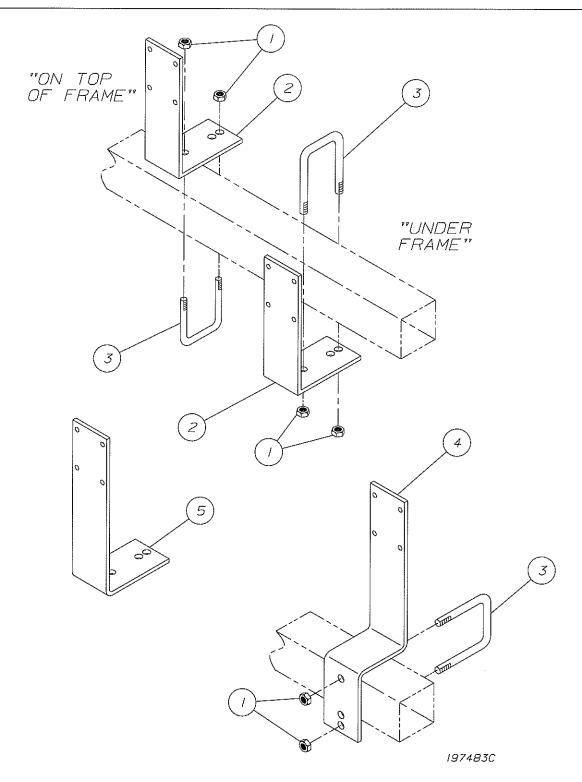
Comments

REF	PART #	PART DESCRIPTION		
1	1330	CLAMP, HOSE #44 STAINLESS 2.31" TO 3.25" (Sold as 10/Pkg)		
2	1348	BOLT .375 X 1.25 UNC GR5 YZD (Sold as 25/Pkg)		
3	4950	SEAL, .188" X .5" - CLOSED CELL FOAM Sold by the foot (Sold as 50/Pkg)-Non Returnable		
4	5625	LATCH CLAMP, OVER CENTER D2000		
5	6177	SEAL, QUICK CONNECT 2.5" ID 75 Durometer (Sold as 3/Pkg)		
6	6299	NUT, JAM .375" UNC Plated		
7	GD-254	PLATE, COVER HOSE CONNECT Hose Connector		
8	GD-673	COUPLING, QUICK, MALE 2.5"		
9	GD-672A	HOLDER, QUICK CONNECT 2.5" FEMALE 3 Run connector, 2.5" hose (Includes two 1348, four 6299, two 5625 and four 4630)		
100	3681	HOSE 2.5" X 50' PVC CLEAR SPIRAL Non Returnable (Not Shown)		
100	5890	HOSE 2.5" X 60' PVC CLEAR SPIRAL Non Returnable (Not Shown)		
100	3680	HOSE 2.5" X 100' PVC CLEAR SPIRAL Non Returnable (Not Shown)		
100	6103	HOSE 2.5" X 100' PVC BLACK SPIRAL Non Returnable (Not Shown)		

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Page: 5.090.1



#### **Header Stand Brackets for Standard Cultivators**

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Comments

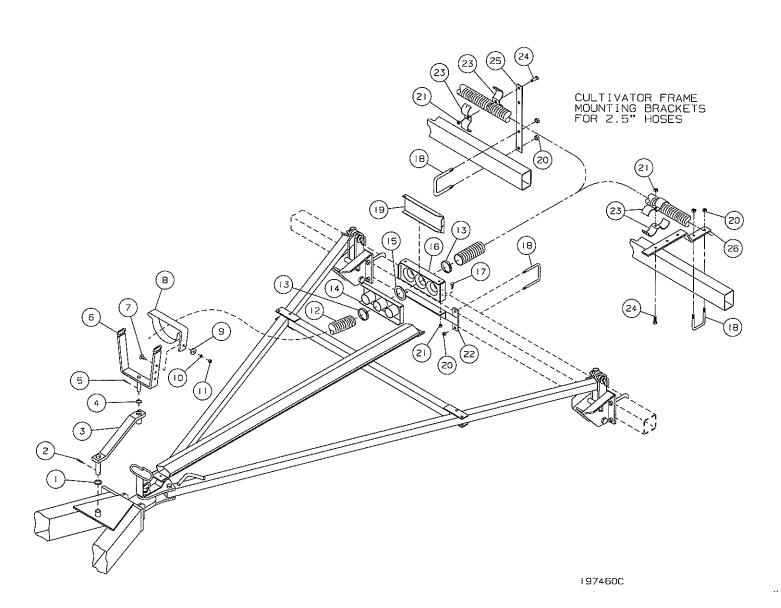
Page: 5.090.2

REF	PART #	PART DESCRIPTION
1	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
2	VF-530	STAND, HEADER - SHORT Non Returnable
3	3951	U-BOLT, US .625 4.063W 5.375D UNC GR5 YZD With 1.5" thread (Sold as 10/Pkg)
4	VF-533	STAND, BENT HEADER Long Mount-Non Returnable
5	VF-535	STAND, HEADER - LONG Non Returnable

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Page: 5.100.1



#### Hose Connectors - Standard Cultivator and Tow Behind Seeder

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Comments

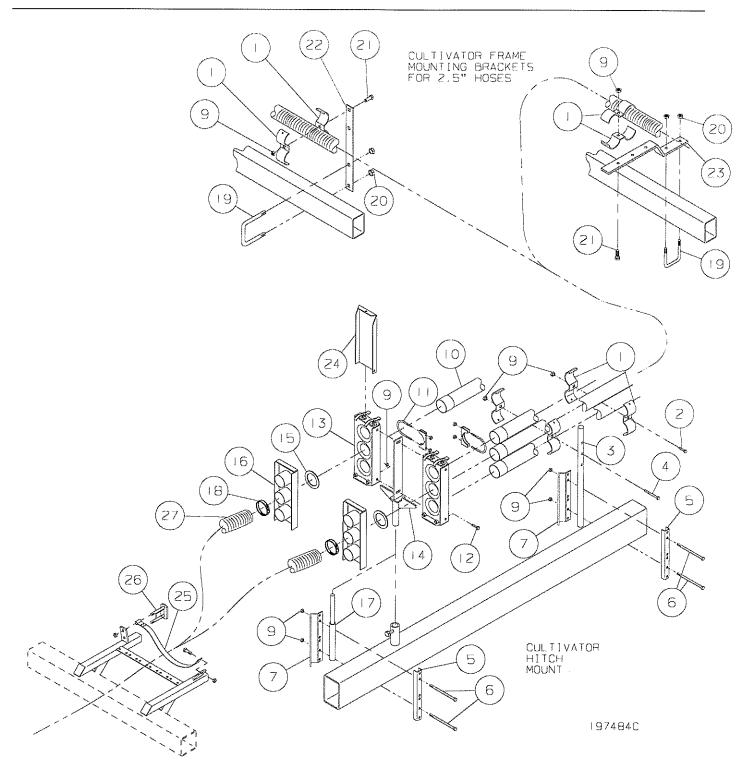
Page: 5.100.2

REF	PART #	PART DESCRIPTION
1	1311	WASHER 1.015 ID 1.5 14GA YZD Plated (Sold as 5/Pkg)
2	2843	PIN, ROLL .313" X 1.625" (Sold as 10/Pkg)
3	GD-293	PIVOT, SWIVEL, HOSE SUPPORT
4	3443	WASHER .75 ID 14GA YZD Plated (Sold as 5/Pkg)
5	1928	PIN, ROLL .25" X 1.25"
6	GD-294	STRAP, HOSE SUPPORT
7	<b>57</b> 51	BOLT, CARRIAGE .375 X 1.25 GR5 YZD Gr 5 Plated (Sold as 10/Pkg)
8	9990	STRAP, HOSE SUPPORT
9	GD-295	WASHER
10	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
11	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
12	3681	HOSE 2.5" X 50' PVC CLEAR SPIRAL Non Returnable
12	5890	HOSE 2.5" X 60' PVC CLEAR SPIRAL Non Returnable
12	3680	HOSE 2.5" X 100' PVC CLEAR SPIRAL Non Returnable
12	6103	HOSE 2.5" X 100' PVC BLACK SPIRAL Non Returnable
13	1330	CLAMP, HOSE #44 STAINLESS 2.31" TO 3.25" (Sold as 10/Pkg)
14	GD-673	COUPLING, QUICK, MALE 2.5"
15	6177	SEAL, QUICK CONNECT 2.5" ID 75 Durometer (Sold as 3/Pkg)
16	GD-672A	HOLDER, QUICK CONNECT 2.5" FEMALE 3 Run connector, 2.5" hose (Includes two 1348, four 6299, two 5625 and four 4630)
17	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
18	5089	U-BOLT, US .438 4.125W 5.375D UNC GR2 YZD With 1.5" thread
19	GD-254	PLATE, COVER HOSE CONNECT Hose Connector
20	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
21	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
22	GD-671	SUPPORT, CONNECTOR
23	VF-503	CLAMP, TUBE, GRANULAR DISTRIBUTION Non Returnable
24	4237	BOLT .375 X 3.25 UNC GR5 YZD Plated (Sold as 25/Pkg)
25	GD-699	SUPPORT, LONG Non Returnable
26	GD-842	SUPPORT, HOSE
100	GE-518K	KIT, HOSE SPLICE - 2.5" HOSE Non Returnable (Not Shown) (Includes splice tube and two 1330 hose clamps)

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Page: 5.110.1



#### Hose Connectors - Standard Cultivator and Tow Between Seeder

Page: 5.110.2

Manufactured Date From: 1983/01

Manufactured Date To: 2099/12

Comments

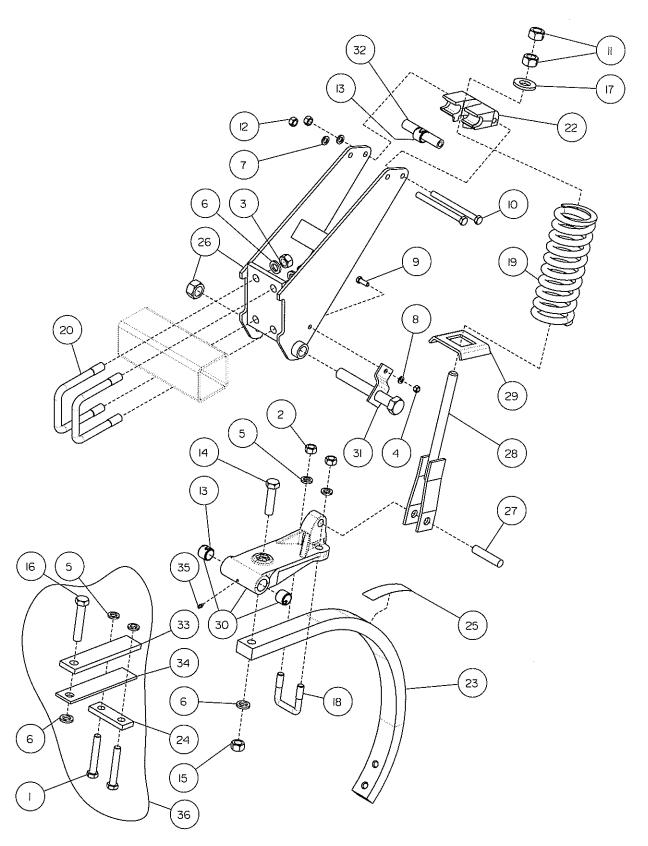
REF	PART #	PART DESCRIPTION
1	VF-503	CLAMP, TUBE, GRANULAR DISTRIBUTION Non Returnable
2	1488	BOLT .375 X 1.5 UNC GR5 YZD (Sold as 25/Pkg)
3	VF-505	PEDESTAL, SUPPORT, LONG Non Returnable
4	1508	BOLT .375 X 4 GR5 YZD
5	VF-524	CLAMP, CROSSTIE LARGE Large-Non Returnable
3	2654	BOLT .375 X 6 UNC GR5 YZD Plated
7	VF-520	CLAMP, PEDESTAL, LARGE Non Returnable
3	1563	WASHER .438 ID 1.0 .083 YZD Plated (Sold as 25/Pkg)
9	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
10	GE-360	TUBE, PRIMARY DISTRIBUTION - QUICK CONNECT
11	1824	CLAMP, MUFFLER, 2.5" Complete (Sold as 10/Pkg)
12	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
13	GD-672A	HOLDER, QUICK CONNECT 2.5" FEMALE 3 Run connector, 2.5" hose (Includes two
		1348, four 6299, two 5625 and four 4630)
4	GE-354	STAND, HOSE CONNECTOR
5	6177	SEAL, QUICK CONNECT 2.5" ID 75 Durometer (Sold as 3/Pkg)
16	GD-673	COUPLING, QUICK, MALE 2.5"
7	GE-386	BRACKET, MOUNT, HOSE CONNECTOR
18	1330	CLAMP, HOSE #44 STAINLESS 2.31" TO 3.25" (Sold as 10/Pkg)
9	5089	U-BOLT, US .438 4.125W 5.375D UNC GR2 YZD With 1.5" thread
20	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)
21	4237	BOLT .375 X 3.25 UNC GR5 YZD Plated (Sold as 25/Pkg)
22	GD-699	SUPPORT, LONG Non Returnable
23	GD-842	SUPPORT, HOSE
24	GD-254	PLATE, COVER HOSE CONNECT Hose Connector
25	5258	STRAP, 2" X 44.5" C/W One D-ring end
6	GD-908	ADJUSTER, HOSE HOLDER STRAP
7	3681	HOSE 2.5" X 50' PVC CLEAR SPIRAL Non Returnable
27	5890	HOSE 2.5" X 60' PVC CLEAR SPIRAL Non Returnable
27	3680	HOSE 2.5" X 100' PVC CLEAR SPIRAL Non Returnable
27	6103	HOSE 2.5" X 100' PVC BLACK SPIRAL Non Returnable

Manufactured Date From: 1985/08

Manufactured Date To: 2099/12

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Date: 27 Jan 2005



3030160

# 600 Chisel Plow 650 lb Release Trips and Shanks (Part 1 of 2)

Manufactured Date From: 1985/08

Manufactured Date To: 2099/12

Comments

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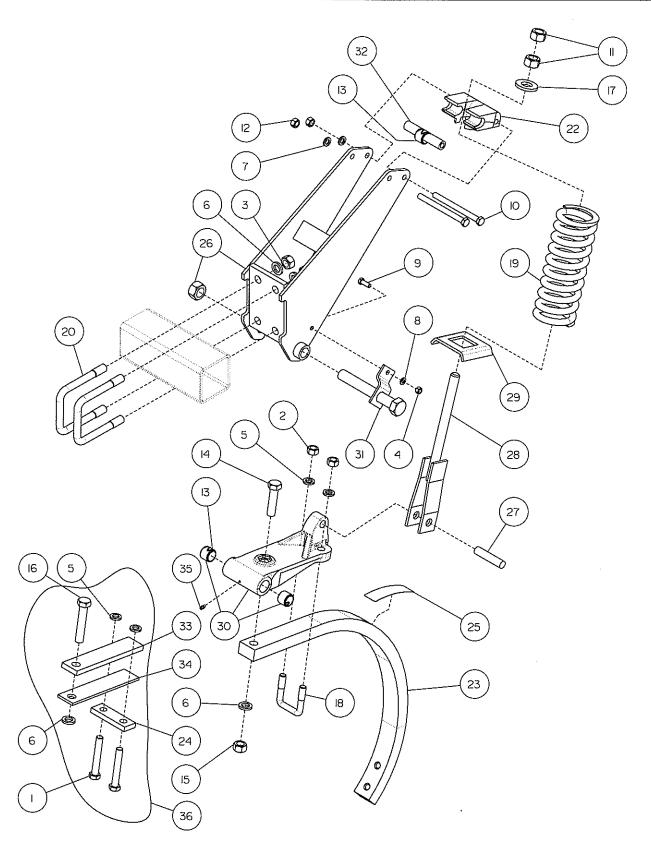
REF	PART #	PART DESCRIPTION
	TC-300A	TRIP ASSEMBLY, 650 LB 650lb Trip W/O Shank or Mounting Hardware (Includes 5058\R 5202\R, TC-300, {see TC-349K}, TC-303, TC-304, TC-307, TC-308A, TC-309 and related hardware) (Does not include shank or mounting hardware)
	TP-300A	TRIP ASSEMBLY, 650 LB subs to 87427151 (Includes 5058\R, 5202\R, TC-300, {see TC-349K}, TC-303, TC-304, TC-307, TC-308A, TC-309 and related hardware) (Does not include shank or mounting hardware) (From 08/1998)
	87417151	TRIP, ASSEMBLY, 650 LB (Does not include shank or mounting hardware)
1	1406	BOLT .625 X 4 UNC GR5 YZD
2	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
3	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
4	2335	NUT .375" UNC Plated, GR 2 (Sold as 25/Pkg)
5	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
6	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
7	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
8	2115	WASHER, LOCK .375 YZD Plated (Sold as 25/Pkg)
9	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
10	3520	BOLT .5 X 6 UNC GR8 BLK Black
11	2370	NUT .875" Plated (Sold as 5/Pkg)
12	5794	NUT .5" UNC L9 Plated (replaces fedalloy) (Sold as 5/Pkg)
13	3523	BUSHING, TENSION 1.25 X 1 X 1 1.25" x 1" x 1" Long (Sold as 10/Pkg)
14	3552	BOLT .75 X 3 UNF GR8 YZD Plated (Sold as 5/Pkg)
15	3557	NUT .75" GR 8 UNF Plated (Sold as 5/Pkg)
16	3657	BOLT .75 X 4 UNF GR8 YZD Plated
17	3851	WASHER 1.063 ID 2.125 .25 PLN
18	4537	U-BOLT, US .625 2W With 1" thread (Sold as 10/Pkg)
19	5058\R	SPRING, TRIP ASSEMBLY .625" Wire x 2.85" OD x 14.75" long
19	5058\C	SPRING, TRIP ASSEMBLY .625" Wire x 2.85" OD x 14.75" long (From 08/1998)
20	7818	U-BOLT, US .75 4.031W 5.625D UNC YZD With 1.5" thread, 1541 Cold formed (Sold as 10/Pkg)
22	5202\R	HEAD, TRIP SPRING CROWN Non Returnable
22	5202\C	CASTING, TRIP SPRING CROWN (From 08/1998)
23	6113\R	SHANK, 50 DEG 1.25" x 2"
23	6113\C	SHANK, 50 DEGREE 1.25" x 2" (From 08/1998)
24	CC-117	PLATE, MOUNTING, BOLT .625" Bolts Around 2" Tubing
25	NW-500.05	DECAL - COMPRESSED SPRING Non Returnable (From 05/1994)
26	TC-349K	KIT, MOUNTING CHANNEL - 650 LB TRIP ASSEMBLY Non Returnable
27	TC-303	PIN, SADDLE Plated
28	TC-304	LINK, TENSION
29	TC-307	SADDLE, TRIP SPRING
30	TC-308A	HEAD, SHANK, ASSEMBLY 1984, C/W Bushing-Non Returnable (Includes two 3523)
30	87417150	PIVOT, SHANK HEAD 650 LB TRIP (Includes two 3523)

Manufactured Date From: 1985/08

Manufactured Date To: 2099/12

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Date: 27 Jan 2005



3030160

# 600 Chisel Plow 650 lb Release Trips and Shanks (Part 2 of 2)

Page: 5.130.2

Manufactured Date From: 1985/08

Manufactured Date To: 2099/12

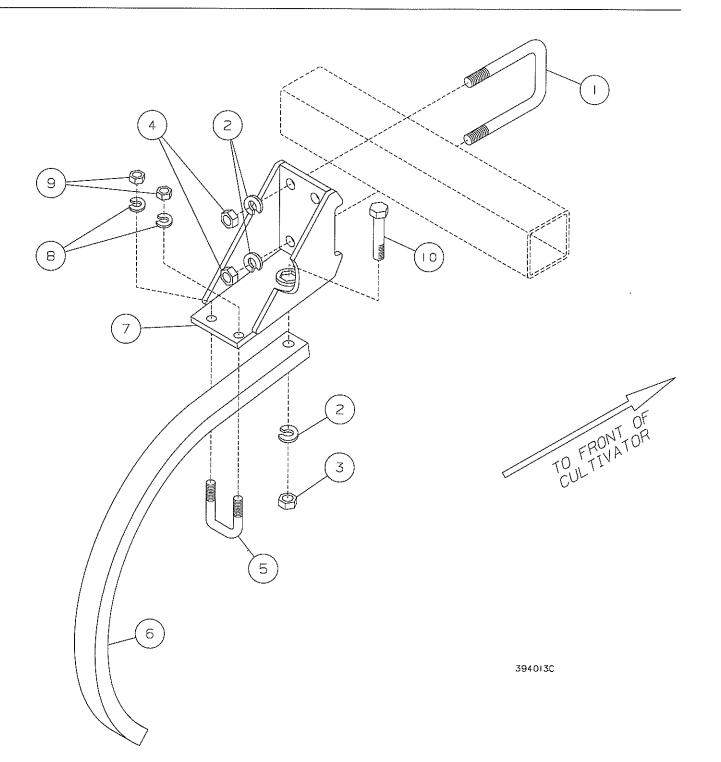
Comments

REF	PART #	PART DESCRIPTION
31	TC-309K	KIT, 650 LB TRIP PIVOT BOLT (Not Shown) (Includes 1543, 2115, 3519, 5153 and TC-309)
32	TC-310	ROLLER, SPRING CROWN
33	TC-352	SHIM, .5" For the 550/650 LB trip
34	TC-353	SHIM, .25" For the 550/650 LB trip
35	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)
36	TC-352K	KIT, SHIM, 650 LB & RIGID TRIP (Not Shown)
101	TC-300K	KIT, 650 LB TRIP SPRING CROWN Non Returnable (Not Shown) (Includes 1558, 3520, 3522, 3523, 5202\R and TC-310)
104	3669	PAINT, AEROSOL, RED C/W MSDS sheet-Non Returnable (Not Shown, for use with repair kits)
105	TP-950K	KIT, TRIP ASSEMBLY COMPRESSOR C/W Jack, service tool for 350/550/650 lb trips (Not Shown, for dealer's use when servicing trip) (Includes 5096)

Manufactured Date From: 1988/12

Manufactured Date To: 2099/12

Page: 5.140.1



# 600 Chisel Plow Rigid Shanks

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Manufactured Date From: 1988/12

Manufactured Date To: 2099/12

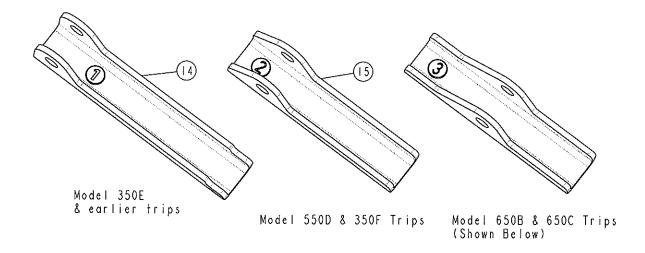
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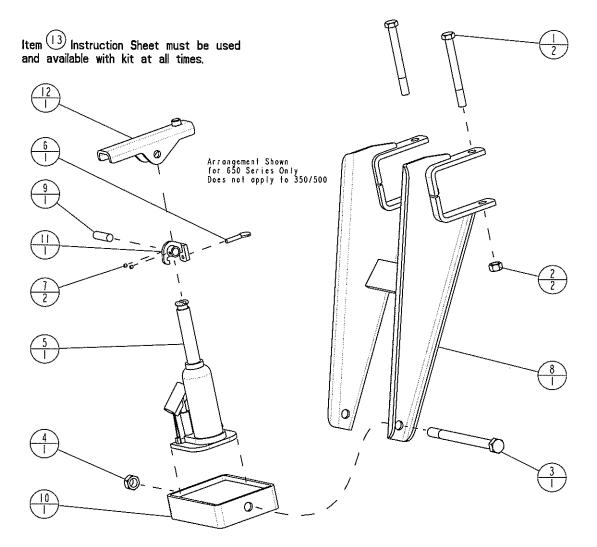
REF	PART #	PART DESCRIPTION
1	7818	U-BOLT, US .75 4.031W 5.625D UNC YZD With 1.5" thread, 1541 Cold formed (Sold as 10/Pkg)
2	1555	WASHER, LOCK .75 YZD REG Plated (Sold as 25/Pkg)
3	3557	NUT .75" GR 8 UNF Plated (Sold as 5/Pkg)
4	1541	NUT .75" UNC Plated, GR 5 (Sold as 10/Pkg)
5	4537	U-BOLT, US .625 2W With 1" thread (Sold as 10/Pkg)
6	6113\R	SHANK, 50 DEG 1.25" x 2"
6	6113\C	SHANK, 50 DEGREE 1.25" x 2" (From 08/1998)
7	TC-524	BRACKET, MOUNT, RIGID SHANK Non Returnable
7	TP-524	BRACKET, MOUNT, RIGID SHANK Non Returnable (From 08/1998)
8	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
9	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
10	3552	BOLT .75 X 3 UNF GR8 YZD Plated (Sold as 5/Pkg)
101	TC-352K	KIT, SHIM, 650 LB & RIGID TRIP (Not Shown) (Includes TC-352, TC-353, CC-117, two 1406, two 1554, 3657 and 1555)

Manufactured Date From: 1997/08

Manufactured Date To: 2099/12

Page: 5.150.1





# 600 Chisel Plow **Trip Compressor**

Page: 5.150.2

Manufactured Date From: 1997/08

Manufactured Date To: 2099/12

Comments

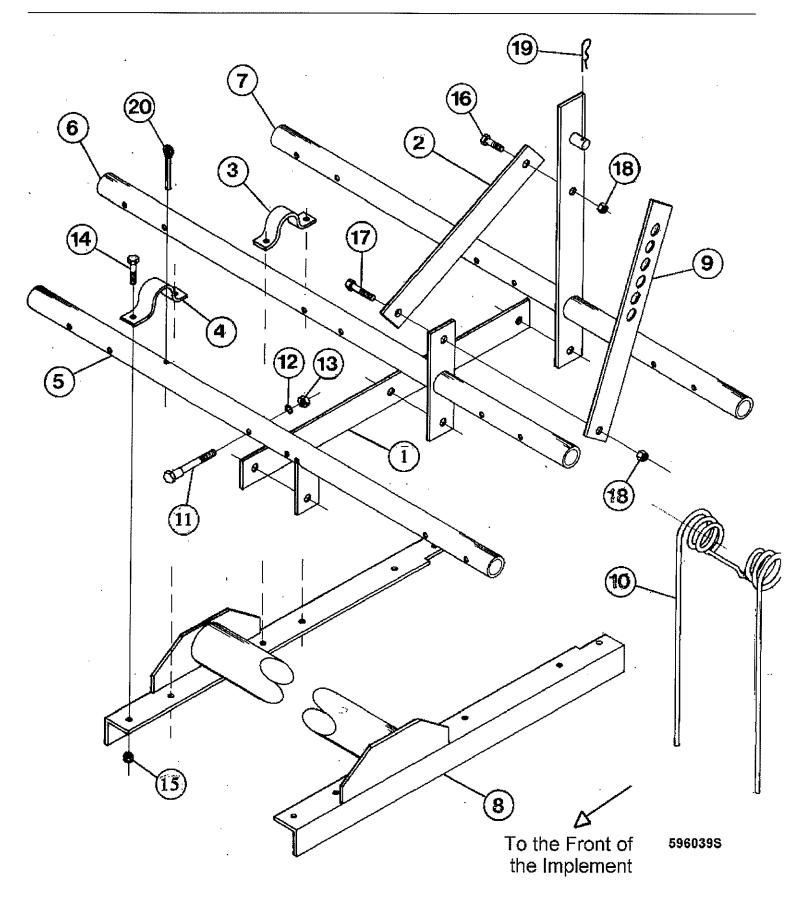
REF	PART #	PART DESCRIPTION
	TP-950K	KIT, TRIP ASSEMBLY COMPRESSOR C/W Jack, service tool for 350/550/650 lb trips
		(Includes parts on this page)
1	1524	BOLT .625 X 6 UNC GR5 YZD
2	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
3	1714	BOLT .75 X 10 UNC GR5 YZD
4	2427	NUT, LOCK .75" UNC Plated, GR. B (Sold as 25/Pkg)
5	5096	JACK, HYDRAULIC - 3 TON Shur-lift #1010016
6	5134	SCREW, THUMB .313" X 1.5" Plated, Spae-Naur #TS-538-Non Returnable
7	6667	SET SCREW, .25"-28 X .25" Black, hex socket head (Sold as 10/Pkg)
8	TP-950	FRAME, TRIP COMPRESSOR Non Returnable
9	TP-954	PIN, PIVOT CLIP - TRIP COMPRESSOR
10	TP-955	BASE, TRIP COMPRESSOR JACK Non Returnable
11	TP-956	CLIP, PIVOT, TRIP COMPRESSOR
12	TP-959	FOOT, COMPRESSOR MOUNT - 650C TRIP
13	87022534	INSTRUCTION SHEET, TRIP COMPRESSOR Non Returnable
14	TP-957	FOOT, COMPRESSOR MOUNT - 355E TRIP
15	TP-958	FOOT, COMPRESSOR MOUNT - 550D TRIP

Manufactured Date From:

Manufactured Date To:

1983/06

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### 3 Bar Mounted Harrows with Double Bolt Tine 3'9", 5'0", 6'3" and 7'6" Widths

Manufactured Date From: 1976/01

Manufactured Date To: 1983/06

Comments

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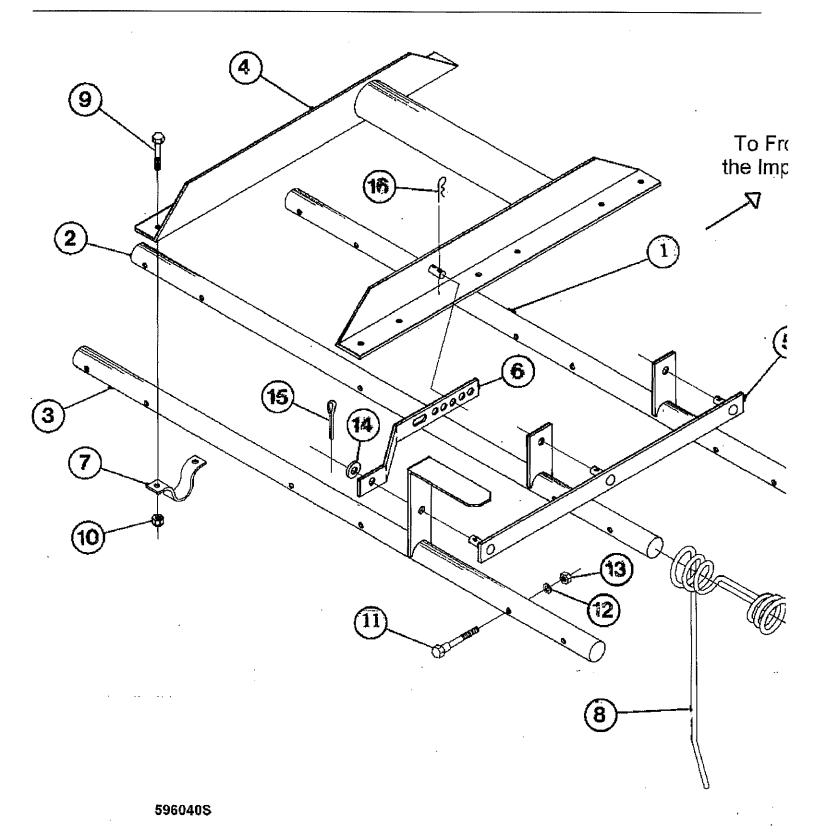
REF	PART #	PART DESCRIPTION	
1	FH-312	LINK, BOTTOM ADJUSTING Non Returnable	
2	FH-313	LINK, ADJUSTING For 3 bar harrow-Non Returnable	
3	FH-318	PIPE CLAMP LOOP, 1" BAR	
4	FH-327	PIPE CLAMP LOOP, 1.25" BAR	
5	FH-331	TUBE, HARROW, FRONT, 3'9" - 3 BAR Non Returnable	
5	FH-351	TUBE, HARROW, FRONT, 5'0'' - 3 BAR	
5	FH-361	TUBE, HARROW, FRONT, 6'3" - 3 BAR Non Returnable	
5	FH-371	TUBE, HARROW, FRONT, 7'6" - 3 BAR Non Returnable	
6	FH-332	TUBE, HARROW, 2ND ROW, 3'9" - 3 BAR Non Returnable	
6	FH-352	TUBE, HARROW, 2ND ROW, 5'0'' - 3 BAR	
6	FH-362	TUBE, HARROW, 2ND ROW, 6'3" - 3 BAR Non Returnable	
6	FH-372	TUBE, HARROW, 2ND ROW, 7'6" - 3 BAR Non Returnable	
7	FH-333	BAR, HARROW, REAR, 3'9'' - 3 BAR Non Returnable	
7	FH-353	BAR, HARROW, REAR, 5'0'' - 3 BAR	
7	FH-363	BAR, HARROW, REAR, 6'3" - 3 BAR Non Returnable	
7	FH-373	BAR, HARROW, REAR, 7'6" - 3 BAR Non Returnable	
8	FH-336	FRAME, HARROW, 3'9" - 3 BAR Non Returnable	
8	FH-356	FRAME, HARROW, 5' - 3 BAR Non Returnable	
8	FH-366	FRAME, HARROW, 6'3" - 3 BAR Non Returnable	
8	FH-376	FRAME, HARROW, 7'6" - 3 BAR Non Returnable	
9	FH-311	LEVER, LOCKING, 3 BAR HARROW Non Returnable	
10	1333\C	TINE, HARROW, 7.5 W X 14 LONG - STRAIGHT (2 BOLT MOUNT) .375" Wire, two bolt mount (Sold as 20/Pkg)	
10	1334\C	TINE, HARROW, 7.5 W X 14 LONG - BENT (2 BOLT MOUNT) .375" Wire, two bolt mount (Sold as 20/Pkg)	
11	8946	BOLT, SH .375 X2.5 UNC GR5 YZD Plated	
12	1557	WASHER, LOCK, .375" Black (Sold as 25/Pkg)	
13	1543	NUT .375" UNC Black, GR 2 (Sold as 25/Pkg)	
14	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)	
15	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)	
16	1529	BOLT .438 X 1.25 UNC GR2 BLACK	
17	1530	BOLT .438 X 1.5 GR2 BLACK Non Returnable	
18	1550	NUT, LOCK .438" UNC Plated, GR. B (Sold as 25/Pkg)	
19	1306	PIN, SPLIT (COTTER), HAIRPIN, .148" X 2.938"	
20	1376	PIN, SPLIT (COTTER) .25" X 2" Plated	

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Manufactured Date From: 1983/07

Manufactured Date To:

1985/07



### 3 Bar Mounted Harrows with Double Bolt Tine 4'6" and 6'0" Widths

Manufactured Date From: 1983/07

Manufactured Date To: 1985/07

Comments

Page: 5.170.2

REF	PART #	PART DESCRIPTION
1	FH-380	TUBE, HARROW, FRONT, 4'6'' - 3 BAR Non Returnable
1	FH-379	TUBE, HARROW, FRONT, 6' - 3 BAR Non Returnable
2	FH-389	TUBE, HARROW, 2ND ROW, 4'6" - 3 BAR Non Returnable
2	FH-396	TUBE, HARROW, 2ND ROW, 6' - 3 BAR Non Returnable
3	FH-378	TUBE, HARROW, REAR, 4'6'' - 3 BAR
3	FH-377	TUBE, HARROW, REAR, 6' - 3 BAR Non Returnable
4	FH-388	FRAME, HARROW, 4'6" - 3 BAR Used on 4' 6" harrow-Non Returnable
4	FH-387	FRAME, HARROW, 6' - 3 BAR Used on 6' harrow-Non Returnable
5	FH-384	LINK, ADJUSTMENT, ASSEMBLY 3 Bar harrow-Non Returnable
6	FH-381	LOCK, HARROW ANGLE For 3 bar harrow-Non Returnable
7	FH-318	PIPE CLAMP LOOP, 1" BAR
8	1844\C	TINE, HARROW, 9 W X 16 LONG - BENT .375" Wire, two bolt mount (Sold as 20/Pkg)
9	1507	BOLT .375 X 1 UNC GR5 YZD (Sold as 25/Pkg)
10	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
11	8946	BOLT, SH .375 X2.5 UNC GR5 YZD Plated
12	1557	WASHER, LOCK, .375" Black (Sold as 25/Pkg)
13	1543	NUT .375" UNC Black, GR 2 (Sold as 25/Pkg)
14	1564	WASHER .5 ID YZD Plated (Sold as 25/Pkg)
15	1842	PIN, SPLIT (COTTER) .125" X 1" Plated (Sold as 25/Pkg)
16	1866	PIN, SPLIT (COTTER), HAIRPIN, .125" X 2.563" (Sold as 5/Pkg)

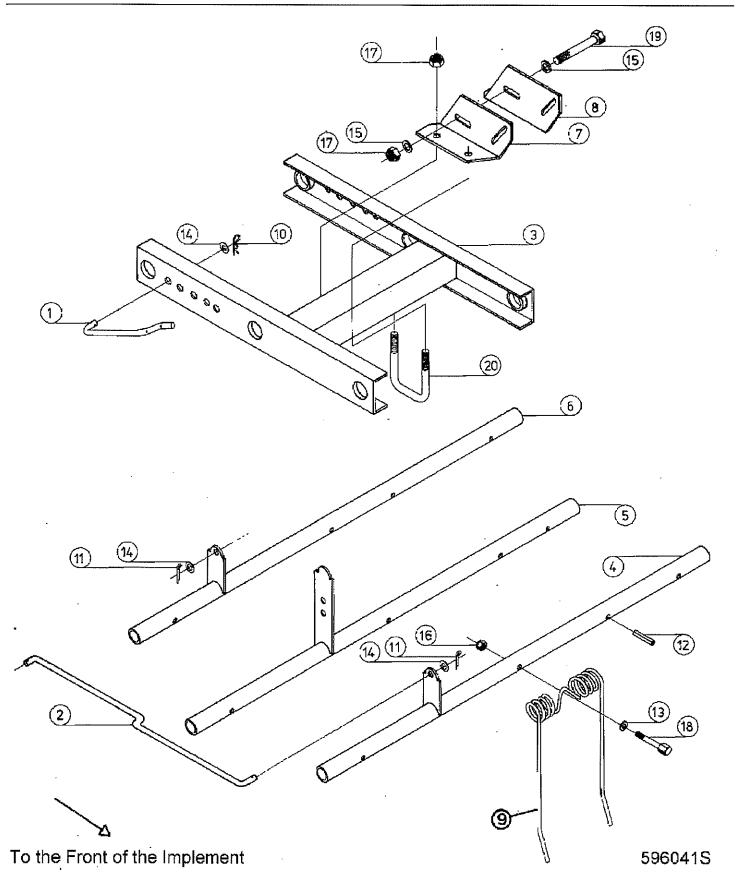
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Manufactured Date From:

1985/08

Manufactured Date To:

1991/06



### 3 Bar Mounted Harrows with Single Bolt Tine 4'6" and 6'0" Widths

Manufactured Date From: 1985/08

Manufactured Date To: 1991/06

Comments

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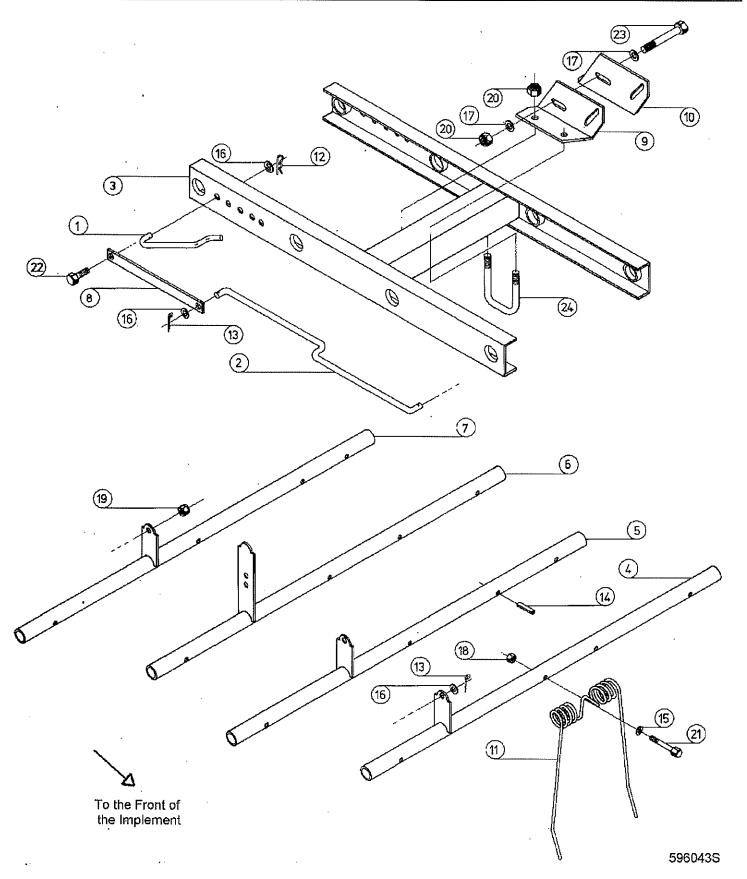
REF	PART #	PART DESCRIPTION
1	HM-370	LINK, ANGLE CONTROL
2	HM-372	BAR, CONNECTOR
3	HM-374	FRAME, HARROW, 4'6" - 3 BAR For 4' 6" harrow 3 bar harrow
3	HM-382	FRAME, HARROW, 6' - 3 BAR
4	HM-376	TUBE, HARROW, FRONT, 4'6" - 3 BAR
4	HM-384	TUBE, HARROW, FRONT, 6' - 3 BAR
5	HM-378	TUBE, HARROW, 2ND ROW, 4'6'' - 3 BAR
5	HM-386	TUBE, HARROW, 2ND ROW, 6' - 3 BAR
6	HM-380	TUBE, HARROW, REAR, 4'6'' - 3 BAR
6	HM-388	TUBE, HARROW, REAR, 6' - 3 BAR
7	HM-224	PLATE, PITCH ADJUSTMENT - RIGHT Red
7	HM-324	PLATE, PITCH ADJUSTMENT - RIGHT Green - no longer available
8	HM-226	PLATE, PITCH ADJUSTMENT - LEFT Red
8	HM-326	PLATE, PITCH ADJUSTMENT - LEFT Green - no longer available
9	4341\C	TINE, HARROW, 9 W X 16 LONG .375" Wire, single bolt mount (Sold as 20/Pkg)
10	1866	PIN, SPLIT (COTTER), HAIRPIN, .125" X 2.563" (Sold as 5/Pkg)
11	1842	PIN, SPLIT (COTTER) .125" X 1" Plated (Sold as 25/Pkg)
12	3778	PIN, ROLL .375" X 2.5" TP-43 (Sold as 10/Pkg)
13	1563	WASHER .438 ID 1.0 .083 YZD Plated (Sold as 25/Pkg)
14	1565	WASHER .563 ID YZD Plated (Sold as 25/Pkg)
15	1567	WASHER, .688" ID - FOR .625" BOLT Plated (Sold as 25/Pkg)
16	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
17	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
18	8946	BOLT, SH .375 X2.5 UNC GR5 YZD Plated
19	1406	BOLT .625 X 4 UNC GR5 YZD
20	3934	U-BOLT, US .625 3.063W 4.375D UNC GR5 YZD With 1.375" thread

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Manufactured Date From: 1985/08

Manufactured Date To:

1992/04



#### 4 Bar Mounted Harrows with Single Bolt Tine 4'6" and 6'0" Widths

Manufactured Date From: 1985/08

Manufactured Date To: 1992/04

Comments

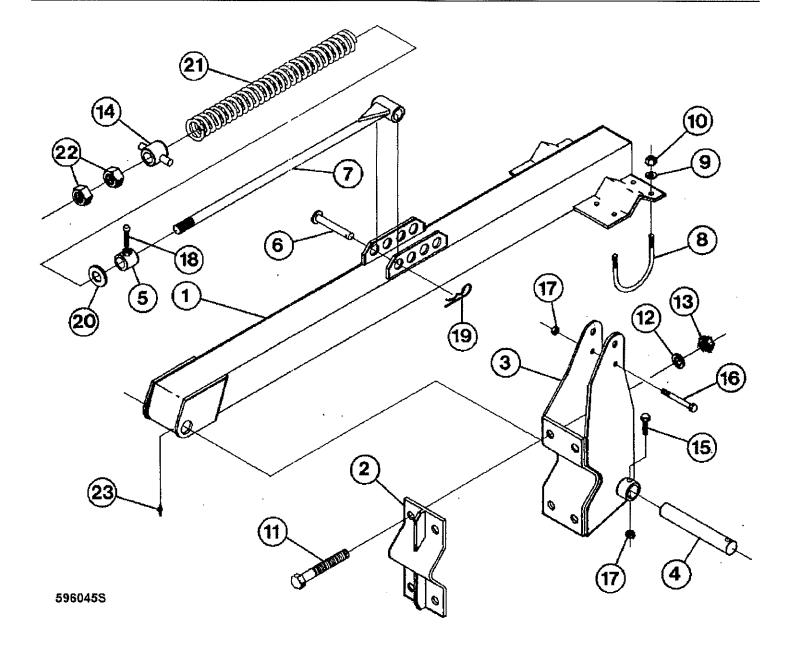
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REF	PART #	PART DESCRIPTION
1	HM-370	LINK, ANGLE CONTROL
2	HM-372	BAR, CONNECTOR
3	HM-470	FRAME, HARROW, 4'6" - 4 BAR For 4' 6" harrow 4 bar harrow
3	HM-480	FRAME, HARROW, 6' - 4 BAR
4	HM-472	TUBE, HARROW, FRONT, 4'6'' - 4 BAR
4	HM-482	TUBE, HARROW, FRONT, 6' - 4 BAR
5	HM-474	TUBE, HARROW, 2ND ROW, 4'6" - 4 BAR
5	HM-484	TUBE, HARROW, 2ND ROW, 6' - 4 BAR
6	HM-476	TUBE, HARROW, 3RD ROW, 4'6'' - 4 BAR
6	HM-486	TUBE, HARROW, 3RD ROW, 6' - 4 BAR
7	HM-478	TUBE, HARROW, REAR, 4'6'' - 4 BAR
7	HM-488	TUBE, HARROW, REAR, 6' - 4 BAR
В	HM-490	LINK, CONTROL, REAR
9	HM-224	PLATE, PITCH ADJUSTMENT - RIGHT Red
9	HM-324	PLATE, PITCH ADJUSTMENT - RIGHT Green - no longer available
10	HM-226	PLATE, PITCH ADJUSTMENT - LEFT Red
10	HM-326	PLATE, PITCH ADJUSTMENT - LEFT Green - no longer available
11	4341\C	TINE, HARROW, 9 W X 16 LONG .375" Wire, single bolt mount (Sold as 20/Pkg)
12	1866	PIN, SPLIT (COTTER), HAIRPIN, .125" X 2.563" (Sold as 5/Pkg)
13	1842	PIN, SPLIT (COTTER) .125" X 1" Plated (Sold as 25/Pkg)
14	3778	PIN, ROLL .375" X 2.5" TP-43 (Sold as 10/Pkg)
15	1563	WASHER .438 ID 1.0 .083 YZD Plated (Sold as 25/Pkg)
16	1565	WASHER .563 ID YZD Plated (Sold as 25/Pkg)
17	1567	WASHER, .688" ID - FOR .625" BOLT Plated (Sold as 25/Pkg)
18	1549	NUT, LOCK .375" UNC Plated, GR. B (Sold as 25/Pkg)
19	1551	NUT, LOCK .5" UNC Plated, GR. B (Sold as 25/Pkg)
20	2132	NUT, LOCK .625" UNC Plated, GR. B (Sold as 25/Pkg)
21	8946	BOLT, SH .375 X2.5 UNC GR5 YZD Plated
22	1512	BOLT .5 X 1.5 UNC GR5 YZD (Sold as 25/Pkg)
23	1406	BOLT .625 X 4 UNC GR5 YZD
24	3934	U-BOLT, US .625 3.063W 4.375D UNC GR5 YZD With 1.375" thread

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Manufactured Date From: 1976/01

Manufactured Date To: 1985/06



#### Harrow Mount Arm With Fixed Length Arm

Manufactured Date From: 1976/01

Manufactured Date To: 1985/06

Comments

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REF	PART #	PART DESCRIPTION
1	FH-340	ARM, MOUNT, HARROW 3" Tube for 3 bar harrow-Non Returnable
2	FH-321	PLATE, ARM MOUNT BOLT 3 Bar harrow carrier.
3	FH-322	HOUSING, ARM MOUNT 3 Bar harrow carrier. Non Returnable
4	FH-323	PIN, ARM PIVOT 3 Bar harrow carrier. Non Returnable
5	FH-324	COLLAR, LOCK, ADJUSTMENT ROD Non Returnable
6	FH-325	PIN, ADJUSTMENT ROD 3 BAR ARM ADJUST ROD This part is no longer available.  Non Returnable
7	FH-326	ROD, ADJUSTMENT 3 Bar harrow carrier
3	1405	U-BOLT, UR .5 3.063W 3.625D UNC YZD 1.5" THREAD
9	1553	WASHER, LOCK .5 YZD Plated (Sold as 25/Pkg)
10	1539	NUT .5" UNC Plated, GR 2 (Sold as 25/Pkg)
11	1575	BOLT .625 X 4.5 W/3.5IN THREAD Non Returnable
12	1554	WASHER, LOCK .625 YZD REG Plated (Sold as 25/Pkg)
13	1540	NUT .625" UNC Plated, GR 5 (Sold as 25/Pkg)
14	2271	RETAINER, SWIVEL Cast, SF-60 ductile annealed
15	2127	BOLT .313 X 2 UNC GR5 YZD (Sold as 10/Pkg)
16	2175	BOLT .313 X 3.5 UNC GR5 YZD
17	1548	NUT, LOCK .313" UNC Plated, GR. B (Sold as 25/Pkg)
18	2264	BOLT .375 X 1 SQ HEAD SET SCREW Square head set screw (Sold as 25/Pkg)-Non Returnable
19	1306	PIN, SPLIT (COTTER), HAIRPIN, .148" X 2.938"
20	2906	WASHER .813 ID YZD Plated (Sold as 10/Pkg)
21	1339	SPRING, COMPRESSION ** This part is no longer available-Non Returnable
22	2292	NUT, JAM .75" UNC Black
23	1298	NIPPLE, LUBE, STRAIGHT .25" NFT Taper (Sold as 10/Pkg)

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